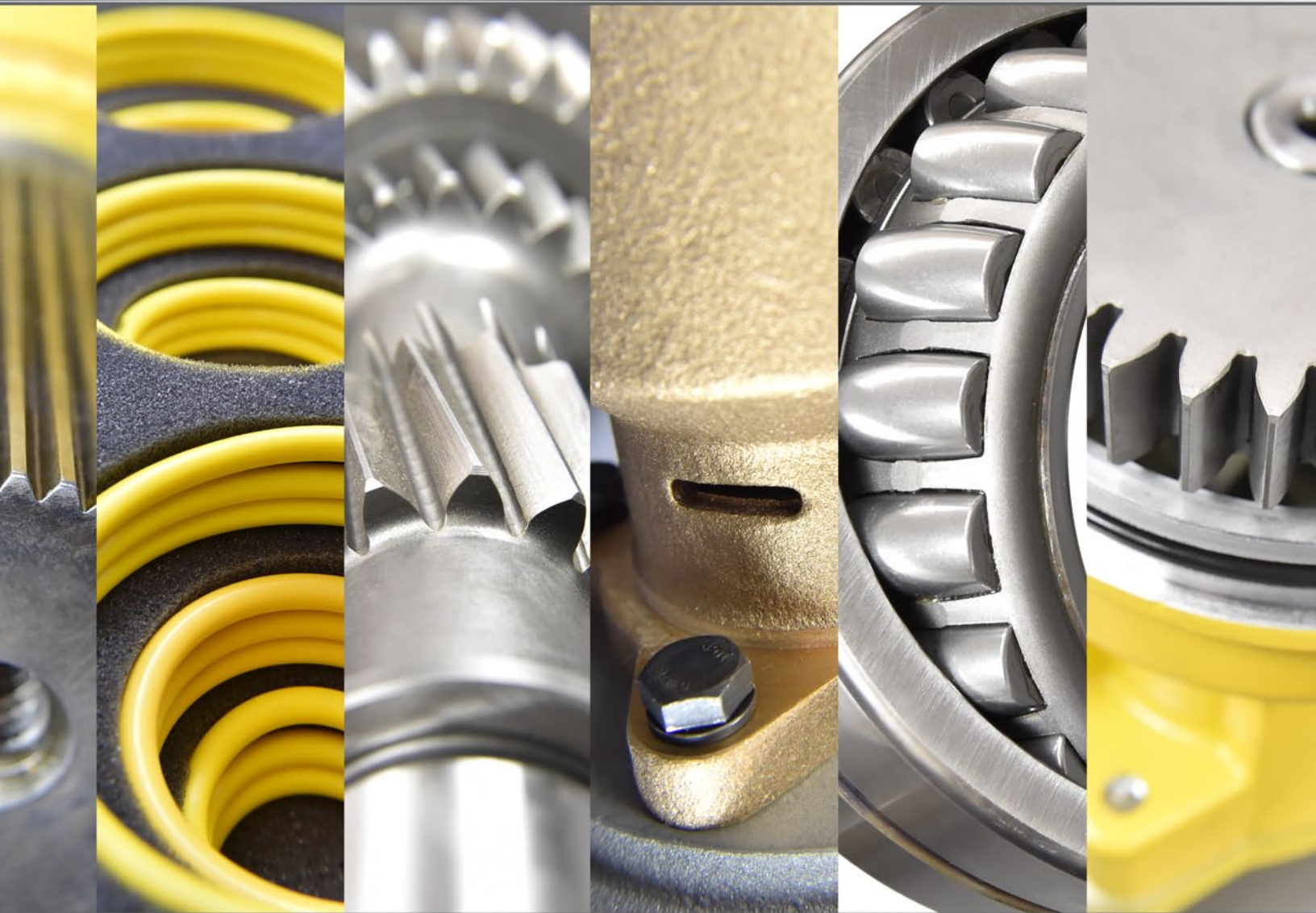




# PRODUCT LINE OVERVIEW 2017-2018 EDITION



**NEW REPLACEMENT PARTS FOR HEAVY EQUIPMENT**



QUALITY WITH VALUE...  
**GUARANTEED™**



# INDEX

All part numbers available are not included. This is not a full catalog.

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Part numbers are used for reference purposes only.

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# 1980

CTP IS INCORPORATED AS COSTA EXPORT SPECIALIZED ON SOURCING AND SELLING REPLACEMENT PARTS FOR HEAVY EQUIPMENT.

CTP se incorpora como Costa Export especializada en la venta de partes de reemplazo para maquinaria pesada.



# 1990

CTP CONDUCTED ITS FIRST TRADESHOW IN MIACON.

CTP asiste a su primera feria en Miacon.



# 1998

CTP BRAND IS TRADEMARKED THROUGHOUT THE WORLD.

La marca CTP es registrada alrededor del mundo.



# 2006

CTP IS RECOGNIZED AS A "CERTIFIED PARTNER" BY INTERFACE SOLUTIONS, INC., FOR ITS COMMITMENT TO PROVIDE ISI'S RECOMMENDED RANGE OF 100% ASBESTOS-FREE AND 100% SOLVENT-FREE GASKET MATERIALS.

CTP es reconocido como "Socio Certificado" de Interface Solutions, Inc. por su compromiso de proveer material de empaquetaduras 100% libres de asbestos y solventes

CTP RELEASED THE FIRST EDITION OF THE INSIDETRACK, A MONTHLY PUBLICATION FEATURING CTP PRODUCTS AND INDUSTRY NEWS.

CTP publicó la primera edición del Insidetrack, una publicación mensual con los últimos productos CTP y noticias de la industria.



# 2008

CTP IS NAMED SOUTH FLORIDA BUSINESS JOURNAL AND REGIONS BANK'S BUSINESS OF THE YEAR.

CTP es nombrado empresa del año por South Florida Business Journal y Regions Bank.



# 2012

CTP ACQUIRES DANIEL'S DIE CUTTING TO FORM CTP BOXES AND PACKAGING, PROVIDING A ONE-STOP SHOP TO OUR CUSTOMERS TO THEIR PACKAGING SOLUTIONS.

CTP adquiere Daniel's Die Cutting formando así CTP Boxes and Packaging, para proporcionar a nuestros clientes soluciones de embalaje.



# 1982

COSTA EXPORT CHANGES ITS NAME TO COSTEX TRACTOR PARTS, A DIVISION OF COSTEX CORPORATION.

Costa Export cambia su nombre a Costex Tractor Parts, una división de Costex Corporation.



# 1999

CTP SHIFTED TOWARDS MANUFACTURING, INTRODUCING THE CTP GASKETS. AT THE SAME TIME CTP'S FACILITIES ARE EXPANDED TO OVER 160,000 FT<sup>2</sup>.

CTP empieza su propia línea de empaquetaduras. En el mismo año CTP extiende sus almacenes a 160.000 ft<sup>2</sup>.



# 2010

CTP CELEBRATES ITS 30TH ANNIVERSARY.

CTP celebra su aniversario número 30.



# 2014

PROUD OF REACHING OUR 100TH EDITION OF THE INSIDETRACK AND LOOK FORWARD TO KEEPING YOU INFORMED WITH THE LATEST INDUSTRY TRENDS.

Orgullosos de haber llegado a nuestra 100<sup>a</sup> edición, esperamos seguir manteniéndolo informado acerca de las noticias más recientes de la industria.



# 1996

CTP PROVES CONTINUOUS GROWTH BY MOVING TO A LARGER FACILITY IN FRONT OF THE STATES BUSIEST HIGHWAY, THE 826 WITH OVER 50,000 FT<sup>2</sup> OF STORAGE.

CTP demuestra su crecimiento continuo adquiriendo una bodega más amplia en frente de una de las autopistas más grandes, la 826. Ahora con 50.000 ft<sup>2</sup> de almacenamiento.



# 2007

A NEW DISTRIBUTION CENTER IS OPENED IN DALLAS, TX TO SERVE THE CENTRAL AND WEST COAST REGIONS OF THE U.S.A TOTAL OF OVER 220,000 SQ. FT WAREHOUSE SPACE.

Se abre un nuevo centro de distribución en Dallas, TX con el propósito de abastecer más rápidamente las regiones Pacífica y Central de los Estados Unidos. Ahora con 220.000 m<sup>2</sup> de almacenamiento.



# 2011

CTP BECOMES AN ISO 9001-2008 CERTIFIED COMPANY.

CTP es certificada por ISO 9001-2008.

CTP LAUNCHES CTP TV.

CTP ACQUIRES MORE WAREHOUSE SPACE, FOR A TOTAL OF OVER 400,000 FT<sup>2</sup> (37,000 M<sup>2</sup>). CTP adquiere más espacio de almacenamiento, ahora con un total de 37000 m<sup>2</sup> (400,000 ft<sup>2</sup>).



# 1987

CTP MOVES TO A LARGER FACILITY OF 25,000 FT<sup>2</sup>.

CTP se muda a un establecimiento más grande de 25.000 ft<sup>2</sup>.



# 2005

CTP CELEBRATES ITS 25TH ANNIVERSARY.

CTP celebra su aniversario número 25.



# 2015

CTP CELEBRATES 35 YEARS OF EXCELLENCE.

CTP celebra 35 años de excelencia.



# AIR INLET & EXHAUST SYSTEM



All part numbers available are not included.  
This is not a full catalog.

## AIR INTAKE/ EXHAUST CLAMPS



Part Number	Description	Diameter	
		(in)	(mm)
6B3771	CLAMP	2.5	63.5
2F5152	CLAMP	3.14	79.8
1W5869	CLAMP	3.22	81.8
5S0580	CLAMP	3.28	83.3
3H8604	CLAMP	3.67	93.3
8F5714	CLAMP	3.78	96
9S8068	CLAMP	4.17	106
9S8071	CLAMP	4.31	109.5
5A8600	CLAMP	4.67	118.6
2P7806	CLAMP	5.17	131.4
6F8814	CLAMP	5.18	131.6
8H2758	CLAMP	5.25	133.4
8M0280	CLAMP	5.59	142
5D5017	CLAMP	6	152.4
8S5444	CLAMP	6.32	160.5
5H7292	CLAMP	6.77	171.9
8S1460	CLAMP	6.86	174.2
5S5327	CLAMP	7.04	178.8
8S1353	CLAMP	7.15	181.6

## MANIFOLDS

### Single Manifolds



Model/ Engine Application	Manifold	Gaskets
977, 977K	7M4204	1M0090 (6)
951B, 3304	9S2356	9Y1979 (2)
950F, 960F, 953	1051738	1136200 (3)
950, 955K, 955L	9S2578	9Y1979 (2)
815, 140G, D6C, D6H, 3306	1P1216	9Y1979 (3)

Model/ Engine Application	Manifold	Gaskets
815, 140G, D6C, D6H, 3306	7N3486	9Y1979 (3)
631D, 633D, 639D, 3408	8N0784	N/A
589, 361E, 637E, 357E, D9R, 3408/C	7E3205	N/A
515, 527, 963, 3304	6N5392	9Y1979 (2)
428C, 416C, 3054	6I0567	0358218 (2)
3306, D6C	9S2354	9Y1979 (3)
320D & 320D L, 3066	1786552	1786553 (2)
205B, 211B, 918B, 924F, 3114	7E4238	1136200 (2)
12F, 561C, 3306, D5, D6C	9S2355	9Y1979 (3)
12E, 12F, 120, 561, 561B	1M6128	1M0090 (6)
3204	9Y5168	9L8027 (1)
3126	7E9314	1136250 (1)

### Group Manifolds



Model/ Engine Application	Manifold			Gaskets
	Front	Center	Rear	
3126	N/A	6I1099	6I0915(L) 1154144 (R)	1136200 (3)
3306	8S7716	8S7717	8S7718	8S6410 (1)
3306	9L5519	9L5520	9L5521	8S6410 (1)
3412	1078106 (2)	1078107 (2)	1078108(L) 1078109(R)	1299452 (12)
3412	1078106	1078107(2) 1078112(2)	1078106	1299452 (12)
16G, 245, 3406	1028608	1028502	1017352	1299452 (6)
3306, 3406B	8N5384	8N5385	8N5386	9Y1979 (3)
3406B, 3406C, 623F	1028608	1045283	1017352	1299452 (6)
3406E, 3456, D350E	1028608	1028503	1017352	1299452 (6)
3412C	1078106 (4)	N/A	7W8791 (R)	1299452 (12)
583, D8, D8H, D8K, D342	5N8657	N/A	3S2252	8H5324 (6)
594, D9G, D353	5N9055	7M8265	5N9055	7M7666 (6)
594H, D9H, D353	5N9055	6N7295	5N9055	7M7666 (6)
631C, 633C, 637	7M7140	9S2586	9M1887	2M6203 (6)
657, 666, D343	7M7140	9M1848	9M1887	2M6203 (6)

Part numbers are used for reference purposes only.

Model/ Engine Application	Manifold			Gaskets
	Front	Center	Rear	
768B, 769, 824, 825B, 826B, 834, 988	7M7140	2S2938	2S2939	2M6203 (6)
D7H, 3306	3Y9984	N/A	3Y9985	9Y1979 (3)
D8L, C-15, 3406B, 621F, C18	1028608	1017354	1028608	1299452 (6)

## MUFFLERS



Application	Part No.
215	6N3964
235	2W3428
307	1172362
330	1099463
350	7Y1978
518	9S9328
943	1W9832
953	1W9519
963	1004594
120, 130G, 140G	1123249
120G	6N1878
120G, 120, 130G	4N8297
120H, 135H	7C3693
12F, 922, 930, 944, 951B/C, D4D, D6C	3K3124
140H, 160H	2126961
16H, 16G	4P6649
215, 225B (WHEEL)	1W2572
215B	7N0061
215B, 215C, 215D, 219, 219D	4P4010
235C, 235BD, D6C	4W3632
245B	7C6398
245D	4P1463
311, 312	5I7914
311, 312, 312B	5I7935
312, 315, 317, 317N, 3114 GENERATOR SET	9Y1403
320D	3244156
320, 320B, 320B L	2724674
320, 320EX	7Y2040
320, 322, 325, 325B	7Y1508
320B, 320B L	2724673
325, 320B	1189906
325B	1099323
330, 330B	6I6425

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### Mufflers (cont.)

Application	Part No.
3306/B, 3406C/B, C27, C32 GENERATOR SET	8N4975
345B, 345B L, 345B LC	1398723
416, 416B, 416C, 426B, 428B	1278592
416, 416B, 416C, 426B, 428B, 436B, 438B	1278594
416, 426, 428, 428II	7W5194
416C, 416D, 424D, 426C, 428C	1125089
416C/D, 426C, 428C/D, 438C/D, 442D	1125090
416E, 416D, 420E, 420D, 422E, 432E, 434E	2355363
561M, D5M, D5M LGP, D5M XL	1737129
572G, 571G, D7G	4N5191
621, 980	8S6558
621B, 623B	6N4184
621E, 623E, 627E, 621F	1W4187
621F, 637E, 627E	7W7439
627, 637	9S7786
627, 966C	8S0905
627B, 992	6N4183
631C, 631D, 639D	7N4839
631E, 631E II, 637E, 637E II	2W8437
825C (Soil), 980C, 980F	7N1393
830M, 988	8S6443
834B, 988B	7W8445
928F, 938F	9Y4668
938G, IT38G	1376995
939, D4C III, D5C III	1077473
950, 966C, 977K	7S8443
950B, 950E	8N5388
950F	1P9139
950F II	6I3662
950F, 950F II	7E2944
953C	2220458
955, D5B	2P2744
955K, 955L	7N8117
955K, 955L, 951B	8S2809
963, 963B	1374097
966C, 140	2P5609
966D, 814B, 815B	7C5851
966E, 966D	4W5053
966F	4P6548
966F II	1018740
966G	1608583
970F, 966F, 814F, 815F, 816F	6I2408
980B, D9H	4N5184
980F, 980C	7N9674
980G	1345423
988F	4P2496
992C, 992D	7W7182

Application	Part No.
AP-1000, CS-533, CS-563, CS-573	7C7344
D10N	7W5867
D250B, 980B, D350E, D400E	7N3235
D3C, D3C III	1260734
D4E	2P6255
D4H	1121665
D5, 12E, 120, 926	7S8301
D5, D4, 951, 941	8S4996
D5H	2W3597
D6D	1W1766
D6H	4Y4951
D6M	2666252
D6M, D6M XL, D6M LGP	2521152
D6M, D6M XL, D6M LGP	2666251
D7F, D7	6N0731
D7H, D7H II, D7R, 572R	1W9229
D8H, D8	4N4577
D8K	6N5969
D8L, D9N, D9R	4W8485
D8N	2003200
D8R, D8T, 583T, 587T, 583T, 587T	2958281
D9H, 594H	7N9647
E200B, EL200B	1R7158

### MUFFLER PIPES



Part No.	Specification	Application	Clamp Part No.
0964204	Straight Pipe	Exhaust	4I7554
1M5270	Straight Pipe	N/A	N/A
1P8460	45° Square Cut Outlet	Exhaust	9S8071
1P8463	45° Outlet	Exhaust	9S8071
1P9554	Straight Pipe	Exhaust	5S0580
1W0214	45° Outlet	Exhaust	9S8068
1W0528	Straight Pipe	N/A	3H8604
1099322	Straight Pipe	Exhaust	7C0752
1099464	Straight Pipe	Exhaust	7E3870
1226070	45° Outlet	N/A	9S8068
2P1438	Straight Pipe	Exhaust	8H2758
2P2784	Straight Pipe	Exhaust	8S6783
2P4611	45° Square Cut Outlet	Exhaust	7S8735
2P5226	Straight Pipe	Exhaust	6F8814
2P5608	Straight Pipe	Exhaust	8S6783

Part No.	Specification	Application	Clamp Part No.
2392270	Radial Square Cut Outlet	Exhaust	N/A
2552900	45° Square Cut Outlet	Exhaust	7E6455
2666346	N/A	Exhaust	4I7554
3R5327	Radial Square Cut Outlet	Exhaust	8S1460
4N5958	Radial Square Cut Outlet	Exhaust	7N5686
4N6639	Straight Pipe	Exhaust	3H8604
4N6668	Straight Pipe	Exhaust	8S1460
4P0494	N/A	Exhaust	1W2431
4P4455	N/A	Exhaust	9Y8315
4P6589	45° Outlet	Exhaust	2P7806 & 4P3806
4S6941	Straight Pipe	Exhaust	5D5017
4W5729	45° Outlet	Exhaust	2P7806 & 8S6783
5I8004	Straight Pipe	Intake	5I7639
5I8040	Straight Pipe	Intake	5I7639
5M0880	Straight Pipe	Intake	4F4974
5M5856	45° Square Cut Outlet	Exhaust	7H4266
6C0027	Straight Pipe	Exhaust	1081770
6I2409	Radial Square Cut Outlet	Exhaust	4P3806
6N5354	45° Square Cut Outlet	Exhaust	8S1460
6N7665	Straight Pipe	Exhaust	N/A
6N7922	Straight Pipe	Exhaust	5S0580
6N8645	Straight Pipe	Exhaust	8S1460
6N8749	Straight Pipe	Exhaust	5S0580
6U6271	Radial Square Cut Outlet	Exhaust	7E6455
7C6450	45° Outlet	Exhaust	9Y8315
7C7004	N/A	Exhaust	1W5455
7E3509	45° Square Cut Outlet	Exhaust	7E1397
7E3560	45° Outlet	Exhaust	2P7806 & 4P3806
7E9506	45° Square Cut Outlet	Exhaust	7E3870
7E9871	45° Square Cut Outlet	Exhaust	1374499
7N1760	N/A	Exhaust	8S5444
7S7117	N/A	Intake	5S0580
7S7128	45° Square Cut Outlet	Exhaust	5S0580
7S7681	45° Square Cut Outlet	Exhaust	5S0580
7S8736	45° Square Cut Outlet	Exhaust	6F8815
7Y1315	45° Square Cut Outlet	Exhaust	6F8815
7Y1513	45° Outlet	Exhaust	7C0752
8H2718	Straight Pipe	Exhaust	8H2758
8H4477	Straight Pipe	Exhaust	6F8814
8N4445	45° Square Cut Outlet	Exhaust	8M0280
8S0985	Straight Pipe	Intake	5S0580
8S4652	N/A	Intake	N/A
8S5120	Straight Pipe	Exhaust	7S8735
8S8981	Straight Pipe	Exhaust	6F8815
9S1768	Straight Pipe	Exhaust	6F8815
9S6120	Straight Pipe	Exhaust	8S1460
9S7534	45° Square Cut Outlet	Exhaust	5S0580

### TURBOCHARGERS



CTP Turbochargers are engineered with excellence and fine craftsmanship, built with high dimensional accuracy resulting in better performance and high durability.

Model	Part No.	Description	Cartridge
3024C	2389349	TURBO GP-B	N/A
3044C	2354964	TURBO GP	N/A
3046	1076338	TURBO	N/A
3046	1177867	TURBO GP	5I7589
3054	2197618	TURBO GP-B	1662787
3054	2199766	TURBO GP-B	1662192
3054	2199772	TURBO GP-B	1662851
3054	2199773	TURBO GP-B	1669274
3054	7C3446	TURBOCHARGER	7C4930
3054, 3056	1142577	TURBO GP	1359275
3054, 3406/B/C	7C6615	TURBO GP	7C6610
3054C	2342988	TURBO GP-B	N/A
3054C	2373786	TURBO GP-B	N/A
3054C, 3054E	2258529	TURBO GP-B	N/A
3054C/E, 3056E	2339534	TURBO GP-B	N/A
3056	1662881	TURBO GP-B	1662884
3056E	2168685	TURBO GP-B	N/A
3056E	2359694	TURBO GP-B	N/A
3064	5I7903	TURBO G	5I7589
3066	2797860	TURBOCHARGER	5I7589
3066	5I7952	TURBO GP	5I7589
3066	5I8018	TURBO G	5I7589
3066	7N7748	TURBO GR-CTP	7N7750
3114	1143601	TURBO	6I0190
3114	6I0193	TURBO GP	6I0190
3114	7E5187	TURBO	N/A
3114	9Y3124	TURBO GP	7C6714
3114	9Y4031	TURBO GP	7C6714
3116	1005864	TURBOCHARGER	1005991
3116	1005865	TURBO GP	1005992
3116	1028410	TURBO GP	1006915
3116	1030655	TURBO GP	6I0175
3116	1045857	TURBO GP	1006916
3116	1055059	TURBOCHARGER	1006919
3116	1124896	TURBOCHARGER	7E4821
3116	1144658	TURBO GP	6I2290
3116	1151181	TURBO GP	1006916

Part numbers are used for reference purposes only.

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## Turbochargers (cont.)

Model	Part No.	Description	Cartridge
G3516, 3408C	1W5285	TURBO	6N7960
N/A	3S4258	TURBOCHARGER	3S4007
N/A	4S9706	TURBOCHARGER	7N7250

## Turbochargers for Komatsu®

Machine Model	Part No.
D155A, D150A-1, D155A-2, D155C-1D, EG300-1, D155W-1	6502-13-2003
D155A, D155A-2A, D155AX-3, D155AX-5, D155A-5, D155C-1, D355C-3	6505-52-5410
D275A, D275A-5, D275AX-5, D275A-5D	6505-65-5140
D355A, D355A-5, D355A-3	6502-12-9005
D65E, D65E-12, D60P-12, D65PX-12, D65EX-12H, D85ESS-2A, D85ESS-2	6151-81-8500
D66S, D66S-1, 540-1, 540B-1, EC210Z-1	6138-81-8101
D85E, D65E-12, D60P-12-E, D65PX-12-E, D85ESS-2, D85ESS-2A, D65EX-12	6151-82-8500
EM436A	6205-81-8130
EM440	6135-81-8300
EM640A, EM640A-A	6137-82-8500
HD325, PC1800-6-M1, HD405-6, HD325-6, HD325-6W	6505-65-5030
HD465-7E	6502-51-5010
HD465-7R	6502-52-5010
HD785-7	6505-67-5040
HD785-7	6505-67-5030
IH530	6138-81-8102
LW250L-1X, LW250L-1NH, LW250L-1NX, LW250L-1H	6152-81-8700
PC-88MR-6	6205-81-8270
PC100, PC100-5, PC100-5Z, PC120-5S, PC130-5, PC100-5S, PC120-5Z	6205-81-8110
PC120, PC100N-6, PC120-6Z, PC128UU-1, PC120-6S, PC130-6, PC100L-6, PW130-6K	6205-81-8150
PC120, PC120-2, PC100-1, PC120-1, EC105Z-1, EG65S-2, PC100L-1, PW100-1	6135-82-8200
PC130-7	6208-81-8100
PC130, PC130-7, PC130-7K, PC128US-2, PC138US-2	6208-81-8100
PC200-3, PC220-2, GD505A-2, EG125-2, WA300-1, GD611A-1, PF5-1, EG125-1, GD505A-3, EC170Z-1, GD500R-2A, LW200L-1, BP500-3, JV100WP-1, WA320-1, EG125S-1	6137-82-8200
PC200-8	6754-81-8090
PC200, PC200-5, PC200LC-5, PC200-5X, PC200LC-5X, BR200S-1, BR200J-1, BR200R-1, PC200-5C, PC200LC-5C, PC200-5T	6207-81-8210
PC200, PC200-6S, PC200CA-6, PC200LC-6, PC228UU-1, PC228USLC-1, PC210-6	6735-81-8300
PC200, PC200-6S, PC200LC-6S, PC200-6Z, PC200-6H, PL210-6, PC210LC-6G	6207-81-8331
PC200, PC200-6S, PC220-6	6735-81-8201

Machine Model	Part No.
PC200, PC200-7, PC200LC-7, PC228US-3YB, BZ210-1, PC210LC, BP500-7	6738-81-8092
PC200, PC220-5, PL220LC-5, BR310JG-1, BR300J-1	6207-81-8220
PC220, JV100WA-2, GD405A-3, GD505A-3A, WA250-3-SN, WA200-3, PLC210-6D, PC228US-1, PC230-6, D41P-6K, CD60R-1A	6735-81-8031
PC220, PC220-6, PC220-6Z, PC250LC-6, PC230-6, PC220LC-6, PC250HD-6Z, BR350JG-1, BR250RG-1	6735-81-8400
PC220, PC220-7, PC270-7, PC230-7, PC220LC-7, PC230LC-7, BR300S-2-M1, BR380JG-1	6738-81-8192
PC300, PC300-3, PC300LC-3	6152-81-8110
PC300, PC300-5, PC310-5, PC310LC-5, PC300LC-5, PC300HD-5K, PC300LC-5K	6222-81-8210
PC300, PC300-6, PC300LC-6, PC350-6, PC350LC-6, PC300-6Z, PC380LC-6K, PC340NLC-8	6222-83-8171
PC350, PC300-7, PC300-7-AA, PL300LC-7, PC350-7-AA, PC350LC-7, PC350-7, CD110R-2, PC340NLC-7K, PC380LC-7K	6743-81-8040
PC400-7	6156-81-8170
PC400, PC400-3, PL400LC-3, PC410LC-5, PC410-5, PC400-5, CS210-1, PC400HD-5K	6152-81-8210
PC400, PC400-5	6152-83-8110
PC400, PC400-6, PC450LC-6K-KE, HD255-5, WF450T-3, PC400ST-6LC, WA450-3A-TN, WA450L-3, PL400LC-6Z	6152-82-8210
PC400LC, PC400LC-8, PC450-8, PC400-8, PC450LC-8, BR580JG-1, PC450-7E0, PC450LC-7E0, PC450LCHD-8	6506-21-5020
PC600LC, D155AX-5, PC600-7-M1, PC650-7-M1, PC650LC-7-M1, CS360-2, CS360SD-2, WA500-3, GD825-2E0, WA500-3LK	6505-65-5020
PD300-8	6745-81-8040
WA150, WA150-1, WA180-1, GD511A-1, PL150LC-3, PC150-3, GD510R-1, GD405A-2S, CL60-2	6207-81-8130
WA200, WA200-3, GD505A-3A, JV100WA-2, GD405A-3S, WA250-3, WA180-3, JV100A-2T, WA150-3-SN, GD521A-1E	6735-81-8200
WA320, WA320-3CS, WA320-3, WA300L-3	6736-81-8190
WA350, WA350-1, WA380-1, WA400-1, WA420-1, EC210Z	6138-82-8201
WA350, WA350-3, PC300-5, PC220LC-6, PC250-6	6222-81-8170
WA420, WA420-3, WA400-3A-S	6222-81-8311
WA450, WA450-1, WA450-3, WA450-3A, WA470-1, EG220BS-2, WF450T-1A, GD705A-4, EG220B-2, D75S-5, D85A-21B, GD725A-1	6152-81-8310
WA450, WA450-6, WA470-6, WA480-6, D85PX-15E0, D85EX-15E0	6506-21-5010
WA600, WA600-1, WA600-1H, WD600-1, PC000-1, D375A-2	6505-52-5510

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# BEARINGS

## COMPOSITE BEARINGS



CTP Filament Wound Plastic Self-Lubricating Composite Bearings meet the need for high load, self-lubricating bearings that provide low wear rates in a wide variety of applications. Our composite bearings combine the excellent lubricating properties of filled PTFE with the high strength and stability of an oriented glass fiber wound structure.

### Typical Applications:

- ✓ Steering linkages
- ✓ Hydraulic cylinder pivots
- ✓ King pin bearings
- ✓ Boom lifts, scissor lifts
- ✓ Cranes, hoists, lift gates
- ✓ Backhoes, trenchers
- ✓ Skid steers loaders, front-end loaders



All part numbers available are not included.  
This is not a full catalog.

Part No.	Application
1545404	416C, 416D, 420D, 424D
1832358	416C/D, 424D, 426C, 420D, 428C, 430D, 436C
2G3686	120G
3G2579	140G, 140M, 160H
3G2581	140G
6Y3548	D7H
7D8889	120M, 12G, 12M, 130G
8D4137	14G
8D4138	14G, 14H, 14M
8D4496	14G, 14H, 14M
8D6629	130G
8D7086	12H, 12M, 140M, 160H
8D7282	12G, 130G, 140G
8D7284	120G, 12G, 130G, 140G
8D7685	320D
8D7996	120G, 120H
8D8168	120H
8D9296	120, 120G
9D0047	120G
9D0057	120G
9D1511	120G
9D1512	120G

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Part No.	Part No.	Part No.	Part No.
6B4851	6S2828	6Y2547	7T5427
6D1138	6S3051	6Y2737	7T8273
6D1734	6S6031	7B4956	7T8859
6D7690	6V0662	7D8348	7T9527
6F2956	6V2200	7D8637	8H0901
6I8860	6V3579	7J8209	
6K5528	6V3605	7J8894	
6K8328	6V4636	7K5448	
6L9773	6V5131	7K7883	
6M1638	6Y1032	7L3283	
6M1883	6Y2540	7L4434	

**Other tapered bearings also available**

Part No.	Part No.	Part No.	Part No.
1087930	2B2631	4D2156	5P9769
1367808	2B3116	4D7995	6B3824
1437356	2B9049	5D6296	6B5158
1650002	2D6512	5H3030	6H3566
1741527	2F7779	5J9348	6K8329
1926341	2H3721	5K3929	6S2826
1987823	2H3724	5M6592	6S2827
2074263	2J6233	5P1370	6V1194
2074267	2J7227	5P3236	6V2323
2105932	2J9120	5P5826	6V3578
3530314	2K5097	5P5863	6V7423
1B3900	2P8120	5P6420	6V8121
1B3915	2P8482	5P7843	7D8437
1B3920	3D9058	5P7844	7F1117
1F0883	3D9059	5P9531	7H4566
1L7203	3F4210	5P9651	7K8876
1T0589	3K6396	5P9652	7L6551

**NEEDLE BEARINGS**



Part No.	Engine Model
1F4503	992, D397, D38
1F4622	G348, G349
1J3710	D4H, D6G, D5E
1P3958	992K, 740, 980C, 980K
1P6070	D4H
1S9110	633, 834
1T0655	621

Part No.	Engine Model
1994582	322L, 322LN
2H2213	D343
2H3822	657G, 633E, 637G
2K5830	594
2L0611	920, D8K, D5B, D7G
2M5685	657
2P3187	12G, 14G
2S0669	D7F
3K6711	769B, 773, 120, 768B
4B2090	D8
4B3671	D8, D8H, D5, D6C
4J2667	120H, 140H, 160H
4J3044	D6H, D7R, D8R, D9R, 631E
4M3915	D8H, D9, D9G, 966B, 966
5D2989	D6R, 980C, 980K
5F0255	120B, 140B, 621B
5F2830	980C, 980K, 826H
5M0578	966C, 814, 815, 650B
5M2051	D9G, 775B, 637G
5M2054	633, 621H, 627H, 12G, 980K
5M2055	14H, 14G, 613C, 613G
5M5018	12G, 14H, 621H, 637G
5M6126	D6, D7, 977
5M6228	D5H, D9R, D5M
5M7925	966C, 814, 815, 650B
5P0403	980C, 980K, 980G
5P1901	D6G, D7G
5P3930	D8N, 3406
5P6254	D9N, 3412
5P6441	777, D348, D8L
5P6721	D9R, D9T, D10N
5P7661	740, 740B, 770G
6D3886	D9R, 994F, D10N
6K4487	966C, 815, 966C
6K8088	12G, D6G, 530B
7B5670	D398B, D399
7K2135	12G, 160H, 14H
7S4534	637, 966K, 962H
8B4132	D4H, D5H, D5M
8S0542	916, 920
9H5205	966C, 966R
9S4775	D3C, D5C, D5D
9S6465	994D, D9R, D6G

**BELTS & HOSES**



**BELTS**

**Non-Cog Type Belts**

Size (in)	Length		Set Part No.	Single Part No.	
	(mm)	(in)			(mm)
1/2	12.7	43.5	1105	9N1330 (3)	9N1329
1/2	12.7	44.0	1118		1N3743
1/2	12.7	49.0	1245		4P0454
1/2	12.7	49.5	1257	4N8580 (2)	1P4334
1/2	12.7	50.0	1270	9L6128 (2)	3P0130
1/2	12.7	50.5	1283		2P6212
1/2	12.7	51.5	1308		4N6130
1/2	12.7	52.5	1334		2P4191
1/2	12.7	55.5	1410		2S2743
1/2	12.7	56.5	1435		4N7610
1/2	12.7	57.5	1460	7N8518 (2)	
1/2	12.7	63.0	1600		9L4479
1/2	12.7	65.5	1664	9L6130 (2)	2P8720
1/2	12.7	78.0	1981		8M0760
1/2	12.7	82.0	2083		9Y1954
1/2	12.7	84.0	2134		7E3898
11/16	17.5	65.5	1664		7C9001
11/16	17.5	65.5	1664		9N1320
11/16	17.5	90.0	2286	1W8043 (2)	1W8044
15/16	23.9	64.5	1638	6N3637 (2)	6N3636
15/16	23.9	79.5	2019	5R7276 (2)	
15/16	23.9	79.5	2019	7M0305 (3)	
1/2	12.7	33.5	851		0618384
1/2	12.7	34.5	876		7E0744
1/2	12.7	35.0	889		0303289
1/2	12.7	37.5	952	5L3980 (2)	5L3979



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## Cog Type Belts (cont.)

Size		Length		Set Part No.	Single Part No.
(in)	(mm)	(in)	(mm)		
15/16	23.9	89.0	2261	2W8952 (2)	2S5279
15/16	23.9	90.0	2286	6N7575 (4)	5B9790
15/16	23.9	92.0	2337		4W7507
15/16	23.9	102.0	2591		7W1664
15/16	23.9	107.0	2718		4W5092
15/16	23.9	113.0	2869		9Y8466
1 1/16	26.9	52.5	1334		5H4239
1 1/4	31.8	60.5	1537		7B2774

## SERPENTINE BELTS



Part No.	RIBS	Length (MM)
1359505	7	1790
1003725	8	1054
1417116	8	1093
2363842	8	1230
2414981	8	1345
2414982	8	1395
2679281	8	1430
1908143	8	1450
2260443	8	1480
1906560	8	1515
1644599	8	1523
2202945	8	1585
2432143	8	1610
2129353	8	1790
1983611	8	1816
1851911	8	1824
2884641	8	1840
2193303	8	1860
2466296	8	1900
2486195	8	2010
2601527	8	2005
2201856	8	2041
3341623	8	2050
1855872	8	2095
2631830	8	2110

Part No.	RIBS	Length (MM)
2302190	8	2127
2307198	8	2130
2412896	8	2160
2933908	8	2165
1834494	8	2180
2213775	8	2223
1904155	8	2246
2269380	8	2274
1788481	8	2275
2082833	8	2285
2113576	8	2315
1892218	8	2376
2023198	8	2410
1915215	8	2445
2193304	8	2481
2431324	8	2485
2242638	8	2520
2534531	8	2521
2198689	8	2555
2431276	8	2555
2173031	8	2594
2395944	8	2658
2023197	8	2808
2606106	8	2820
1749690	8	2860
1143552	10	1455
2941781	12	1850
2228372	12	1860
2977825	12	1870
2128585	12	1880

## BELT TIGHTENER



Part No.	CAT Engine	International Navistar	Jonh Deere
1333543	3176		
1333544	C-10, C-12	1814719-C1/C2	RE2490, RE37981, RE68715
1333545	C10, C12		

Part No.	CAT Engine	International Navistar	Jonh Deere
1352142	C7, C9, 3126B/E		
1352151	3126B, C7	1687819-C91, 1687819-C93, 3543883-C1	AH155348, RE184034
1382514	3126, 3126B, C7		
1900634	3116, C10, C12		RE518097, RE58852, RE68716, RE70535
1900642	C12, C10		
1900643	C9	1841760-C1	
1900649	3196, 3176C		
1964195	3126E, 3126E, C12, C-10	1814719-C1/C2	RE2490, RE37981, RE68715
2002279	C15		
2016699	C9, 3412E		RE518097, RE58852, RE68716, RE70535
2117895	C11, C13		
2178938	C15, C18, 3406, 3456		
2201209	C7, C9, 3426E		
3368955	C15, C16		
7E0339	3116		RE18097
7E3999	3126E, 3126B, 3116	1687819-C91, 1687819-C93, 3543883-C1	AH155348, RE184034

## PULLEYS



Part No.	Engine Model
1421988	C7, C9, C10, C12
1445611	C7, C9, 3126E
1979641	C7, C9, C13, C15
2278313	C11, C13



## ENGINE HOSES

Material	Resistance	Temperature Range (in Celcius)
EPDM (Ethylene Propylene)	Used with fireproof hydraulic fluids, hot and cold water and alkalis. Unsatisfactory with oils, gasoline, halogenated solvents and acids.	-50 to 150C
Blue Silicone	Heavy duty pressure connections in hostile engine environments. Resists hardening, cracking, cold leaks, steam and many chemicals.	-54 to 177 C
Red Silicone	Typically used between the turbocharger and the engine.	-54 to 260 C

## Engine Hoses Available

Part No.	Engine Model	Application
1N4102	3304, 3306	FUMES DISPOSAL
1P1195	3304, 3306	LINES GP-AIR
1327370	C7, C18, 3126B	LINES GP-WATER
1786557	3066	LINES GP-AIR
2A6941	3306, 3116	LINES GP WATER
2109479	C9, C15, C18, 3408C	LINES GP-WATER, RADIATOR GP
2806794	C9, 3406E	HOUSING & REGUALTOR GP, KIT ENGINE OVERHAUL
3N6033	G3304/B, G3306, 3304/B, 3306/B, 3316	RADIATOR GP, CONNECTION GP-WATER
3R1317	C11, C12, 3126B, 3304, 3306/B, 3176/C, 3408E	LINES GP-WATER, RADIATOR GP
4N2230	3204	COOLER GP-ENGINE OIL
4N6855	D342, 3304, 3306	LINES GP-AIR, RADIATOR GP
4N7431	3176C, 3306/B, 3406, 3408/E, 3412/E, 3516	LINES GP-WATER, DUST EJECTOR GP, RADIATOR GP
5I7699	3066	LINES GP-WATER
5I8053	3066	LINES GP-AIR
5S5063	C27, 3304, 3408C, 3412	HEATER GP, DUST EJECTOR, AIR CLEANER GP
6N6236	3204, 3304, 3306	LINES GP-AIR, AIR LINES
6N7030	3408B/C/E, 3412C/E	LINES GP-WATER, HEAT EXCHANGER GP

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## Engine Hoses (cont.)

Part No.	Engine Model	Application
7C3615	3114, 3116, 3126	AFTERCOOLER GP- WATER
7C4343	G3508, 3508B, 3512/B, 3516/B	LINES GP-WATER
7C6214	3116, 3126	LINES GP-AIR
7E3508	3116	LINES GP-WATER
7E8630	C9, C13, C15, C18, C27, C32, 3176/B/C, 3196	LINES GP-AFTERCOOLER AIR, LINES GP-COOLING
7W9077	3208	LINES GP-WATER
7Y1941	3064, 3066	RADIATOR GP, RADIATOR OIL COOLER GP
7Y1942	3066	RADIATOR GP
8N5254	C32, G3408, 3508/B/C, 3512/B/C, 3516/B/C	AIR CLEANER GP, CONNECTION GP-AIR, LINES GP-AIR
8X4176	3306, 3306B	LINES GP-WATER
9S1102	C9, 3176/C, 3304, 3306/B, 3406C	DUST EJECTOR GP, AIR CLEANER GP

## ENGINE AND AIR BREAK HOSE ASSEMBLIES



Part No.	Part No.
1777862	6N3246
1Y0683	6N4447
2G2477	7D6096
3D6395	7J0664
3D6931	8D7495
3D8942	8D7495
3G5402	8W2664
3G5404	9C2633
3G6659	9D2549
4D2847	9G0682
4N4937	9K8141
4V4770	9L5158
6I9457	9L5452
6J7929	9W1709
6N1047	9Y1116

## RUBBER HOSES



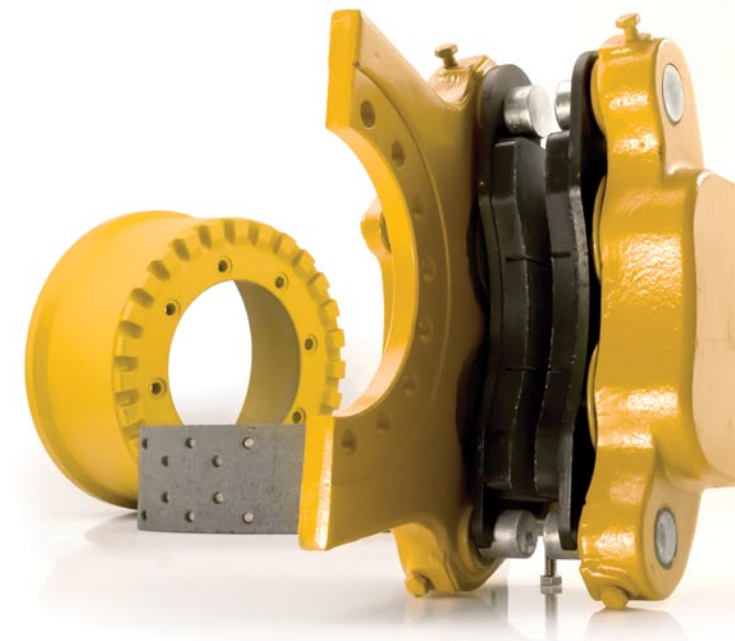
### Heater Hoses

Part No.	Desc.	Hose I. D.		Hose O. D.		Max Work Pressure	
		(in)	(mm)	(in)	(mm)	(psi)	(kPa)
5P0767	HOSE	0.625	15.9	0.94	23.9	62	437
5P0765	HOSE	0.750	19.0	1.06	26.9	50	350

### Radiator Hoses

Part No.	Desc.	Hose I. D.		Hose O. D.		Max Work Pressure	
		(in)	(mm)	(in)	(mm)	(psi)	(kPa)
5P0763	HOSE	1.500	38.1	2.05	52.3	112	784
5P0764	HOSE	3.500	88.9	4.05	96.8	50	350
5P1251	HOSE	1.000	25.4	1.55	39.6	140	980
5P1252	HOSE	1.125	28.6	1.68	42.8	135	945
5P1253	HOSE	1.250	31.8	1.81	46.0	125	875
5P1254	HOSE	1.310	33.3	1.87	47.5	125	875
5P1255	HOSE	1.375	34.9	1.93	49.1	120	840
5P1256	HOSE	1.625	41.3	2.18	55.5	100	700
5P1257	HOSE	1.750	44.5	2.31	58.7	100	700
5P1258	HOSE	1.875	47.6	2.43	61.8	90	630
5P1259	HOSE	2.000	50.8	2.55	65.0	88	616
5P1260	HOSE	2.250	57.2	2.81	71.4	88	616
5P1261	HOSE	2.375	60.3	2.93	74.5	80	560
5P1262	HOSE	2.500	63.5	3.05	77.7	75	525
5P1263	HOSE	2.750	69.9	3.31	84.1	60	420
5P1264	HOSE	2.875	73.0	3.43	87.2	60	420
5P1265	HOSE	3.000	76.2	3.55	90.4	60	420
5P1266	HOSE	3.250	82.6	3.81	96.8	50	350
5P1267	HOSE	3.750	95.3	4.31	109.5	40	280
5P1268	HOSE	4.000	101.6	4.55	115.8	38	266
5P1269	HOSE	4.500	114.3	5.05	128.5	30	210
5P1270	HOSE	5.000	127.0	5.55	141.2	25	175

## BRAKING SYSTEM



All part numbers available are not included. This is not a full catalog.

Part numbers are used for reference purposes only.

## ACTUATORS



Part No	Description	Machine Model
1029004	ACTUATOR	16G, 16H
1298090	ACTUATOR A	926H, 950H/K, 962H/K, IT62H
1548041	ACTUATOR A	814F, 815F, 816F, 950F, 960F, 966F
1548042	ACTUATOR A	824G, 825G, 826G
3V7028	ACTUATOR GP	980B
5T0925	ACTUATOR GP	130G, 140G, 14H, 120G, 14G, 12G
6W4280	ACTUATOR	980W, 980F
8R2488	ACTUATOR-GP	966R, 966C
8W8357	ACTUATOR G	627E, 627G, 623G, 623E
8W8358	ACTUATOR G	627E, 623F, 627G, 621E, 621G
9V8693	ACTUATOR G	528G, 936, 936E
9V8736	ACTUATOR G	950F, 966F, 814B

### Actuator Kits

Part No.	Description	Machine Model
4E5986	ACTUATOR KIT	816B
1870424	ACTUATOR KIT	966F

### Parts for Braking System

Part No.	Description
1233426	CYLINDER A
3D2219	CYLINDER A-BRAKE
3D9334	REBUILD KIT MASTER CYLINDER
4K5968	CYLINDER A-BRAKE GR
5T6520	CYLINDER A
5T6533	CYLINDER KIT WHEEL
5T6605	CYLINDER KIT
5T6617	CYLINDER A
5T6618	CYLINDER ASSY
9C0166	CYLINDER G-AIR
9K1591	CYLINDER (MASTER)

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## BRAKE PEDALS



### Brake Pedal Assemblies

Part No.	Description
2R0617	VALVE A-W/PEDAL
4E5669	VALVE A-W/PEDAL
4V4154	VALVE A-W/PEDAL
6K1265	VALVE A-W/PEDAL

### Pedals and Valves

Part No.	Description
1196744	VALVE GP
2R0696	TREADLE A
4D2287	VALVE A.
7D8075	VALVE A
9V2434	TREADLE A

## BRAKE LINING



### Brake Lining Discs

Part No.	Application
8W9176	112F, 12E
8R0807	518, 528, 530B
6Y2356	561D
6Y2383	583K
6Y2384	594
9C0567	725, 730, 771C
9C0566	730, 613C, 936E
1149297	771C
1149299	771C
1512628	906, 908
9C8021	926, 930T
2V9135	930
1322084	933

Part No.	Application
1322085	933
8Y4387	955L
8Y4388	955L
6Y2370	977, 983, D6
6Y7164	D3, 931
8Y4138	D4
8Y4139	D4
6Y2357	D5B
6Y1935	D6
8E5820	D6
6Y1937	D6, D7
6Y2364	D7G
6Y1948	D8

### Brake Lining Disc Kits



Part No.	Application
6D0554	120
8X1900	120B
9C8681	235D
1271665	446B
2839976	530B, IT24F, 924F
1346064	621F, 627F
8Y6289	931
8R7764	950
8R1932	950, 966C
3Y0076	955
9C9837	950E/F, 966G
3Y0076	955L
8R1284	966D
9C9843	966DE, 980C
8R7776	980
8R0302	988
5S1513	983, D7F
8Y6307	D4
8Y6311	D4D
4V2249	D4E
4V2249	D4E LPG
5H2307	D6, D7, D8, 983
8E9115	D8H
8E9116	D9

### Shoe Lining and Bands



Part No.	Application
6D0552	112E/F
6D0552	120, 140
8X0534	120B, 12E
8X0535	120B, 12E
9C5971	528B, 530B, 930T
9C8682	613C, 918F, 928G
9C9842	814F, 966F, 970F
8R1930	966
8R1930	966, 966C
8S4501	988
8R1286	D350C, D300D
8E6415	D6C, D4D
8E7641	D6G2

## FRICTION DISCS



I/S T= Inside Teeth  
O/S T= Outside Teeth

### Clutch Discs

Part No.	Specifications	Application
1085751	52 I/S T	12H/M, 120M, 140H/K/M, 160K/M
6Y7961	30 I/S T	14E
6Y7962	18 I/S T	14E
6Y7964	45 I/S T	14E
8E1204	40 O/S T	16G, 3406/16H
6Y7922	52 I/S T	910E
6Y7920	75 O/S T	D10N
6Y7919	24 I/S T	D3C
6T4944	75 O/S T	D6D 3X
6Y7977	120 O/S T	N/A

### Brake Discs

Part No.	Specifications	Application
6Y7915	54 I/S T	120G, 150H
6Y7916	64 I/S T	12G, 160H
6Y7917	88 I/S T	16H, 14G
6Y7909	18 I/S T	215B/C/D
6Y7956	24 I/S T	227, 235
8E2183	80 I/S T	621H/K, 623H/K, 770G, 772G, 777D/F
9W7019	60 I/S T	824C, 980C
9W7020	68 I/S T	825C, 826C, D400E, D350E
1058750	80 I/S T	826G, 836, 980G/H
2010737	30 I/S T	836G/H/K, 980K, 982M
6Y2082	18 I/S T	938F/G, 938G II, IT38G
1708714	56 O/S T	953C/D, 963C/D, 973C/D
9W7017	120 I/S T	977 TRUCK
9W7018	62 I/S T	988F
6Y7970	18 I/S T	IT12F, IT12B, IT14B, IT14F, 910E/F
6Y5913	18 I/S T	IT28F, 928F
1173321	18 I/S T	IT28G, 928G
2172895	36 I/S T	TH220B, TH330B, TH340B, 424B

### Master Clutch Discs

Part No.	Specifications	Application
6D2348	64 I/S T	14
6Y7925	48 I/S T	14
4S9073	94 I/S T	12, 14, D7E, D7H
1590927	52 I/S T	12H/K/M, 120H/M, 140H/K/M, 160H/K/M
7S3992	62 I/S T	825B, 824B, D343
1V8279	62 I/S T	825B, 824B, D343
6Y1300	45 I/S T	924F/G/Gz/H, 924HZ, 928G/H, 930G
4S9072	64 I/S T	D7E, D7H, D4 82J, D6 44A
3T1407	48 I/S T	D7H, D6H
6Y7968	45 I/S T	IT18F, 924H, 924Hz, 446B
2312236	52 I/S T	IT38F, 938F/G/H

### Steering Clutch Discs

Part No.	Specifications	Application
8E4075	71 I/S T	3204, D3B, D3B LGP
1015144	104 I/S T	527, 587R, D6R Series II, D7R Series II
6Y7914	95 O/S T	941 B-C
5V0593	95 O/S T	95, 922B, 941B, 951B
9P9382	120 O/S T	983, D5B
3F5504	95 O/S T	D4C, D4D, 40A, 82J
6Y7160	120 O/S T	D5, D6B
1015141	58 I/S T	D5M, D5N, D6R Series II, D7R
5M1199	120 O/S T	D6C, D7E, D7F

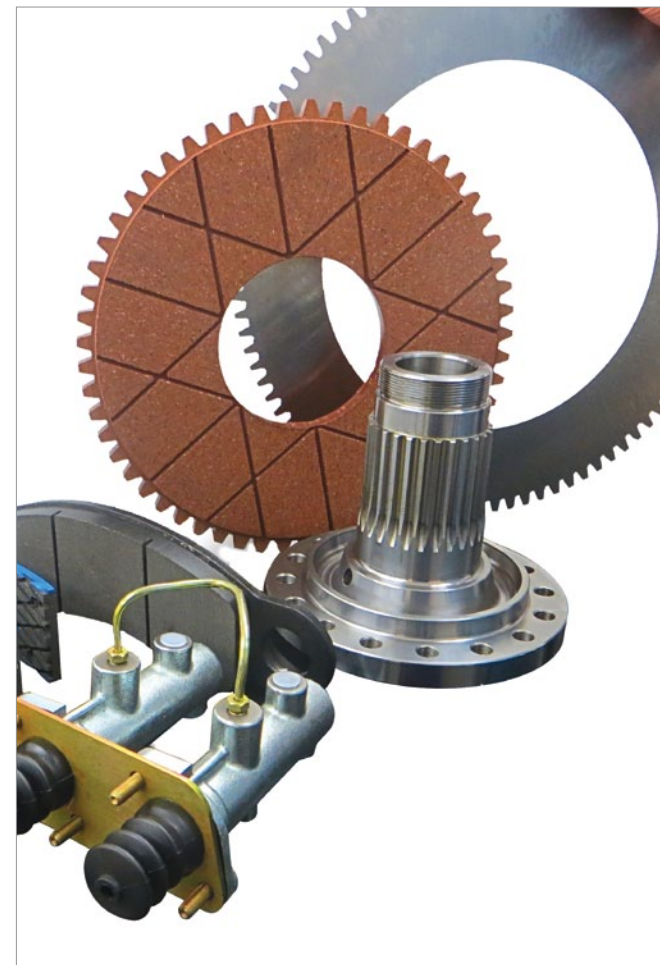
### Steering Clutch Discs (cont.)

Part No.	Specifications	Application
4Y0709	120 O/S T	D6D, D6G, D6G2, D7G, D7G2, 571G
7H2118	128 O/S T	D8K
3B7974	128 O/S T	D9
8S2174	142 O/S T	D9G
5H8530	119 O/S T	N/A

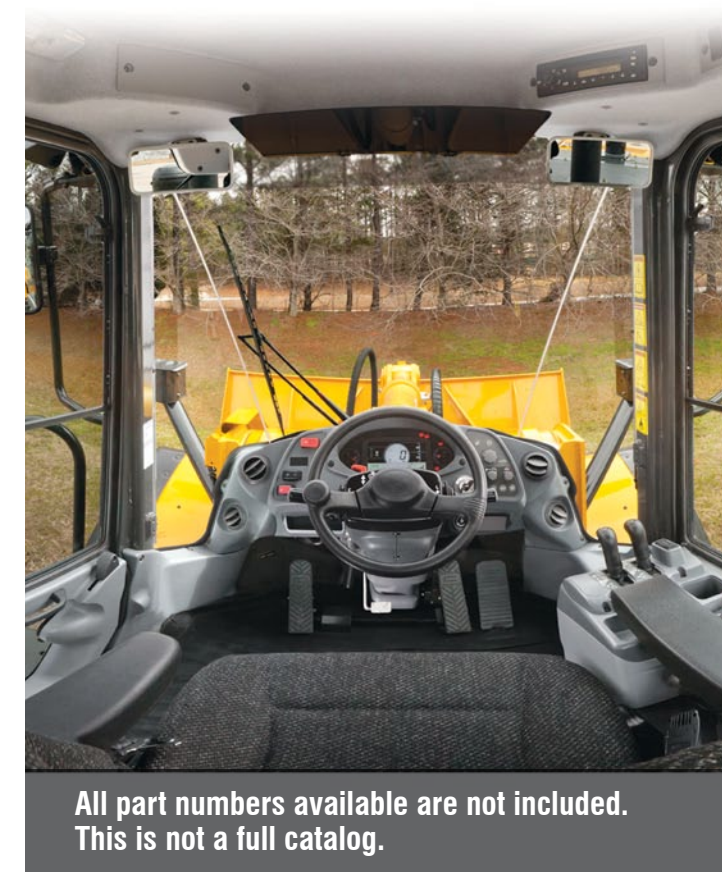
### Power Shift Transmission Discs

Part No.	Specifications	Application
6Y7929	45 I/S T	416
6Y7957	45 I/S T	416
9P4253	62 I/S T	627
6Y5348	87 I/S T	816
6Y7934	36 I/S T	916
6I8911	52 I/S T	120H
6I8912	53 I/S T	120H
8M5136	56 I/S T	12F, 641, 651
6Y7981	32 O/S T	12G, 120G, 140H
6Y5914	54 I/S T	12G, 140G
6Y2027	101 I/S T	12G, 140G, 160G, 3306
3S7981	81 I/S T	14, D4D
6Y7954	50 I/S T	140H, 160H, 163H
1267924	18 I/S T	24F, 924F
1221880	26 O/S T	416C, 426C, 436C
1P4110	96 I/S T	621H/K, 623H/K, 627G/H/K, 773B/E
4S8724	65 I/S T	627, 631C, 633
2P9314	5 O/S T	627B, 988B
9P4251	96 I/S T	633, 633C, 637
5S7830	138 I/S T	657, 657B
6Y9807	75 I/S T	735/B, 740/B, 770, 771C/D
6Y7932	52 I/S T	75E, 85C
9P4252	74 I/S T	768B, 769B, D343
8S9112	80 I/S T	769B, D343
9W4662	65 I/S T	773B, 627, 633
3369318	114 I/S T	776B/D, 777C/D/F/G, 992G
6Y7219	124 I/S T	776D, 777D/F/G, 793C/D
6I8030	18 I/S T	814F, 970F
1S3736	124 I/S T	824, 988
6I9255	65 I/S T	824C, 825C, 3406
2346707	65 I/S T	826G, 834K, 836K, 980F/G/H/K, 982M
3P5955	6 O/S T	85J, 86J, 955K, D5
8P8683	81 I/S T	915C, D4D
3T9960	35 I/S T	931B, 3204, D3B, D4B
2S1456	66 I/S T	944, 950, 966
6Y2084	18 I/S T	950F
7T3456	63 I/S T	950G/H, 962G/H, 966C/H/K/R

Part No.	Specifications	Application
2200189	18 I/S T	966G
3284375	48 I/S T	980G, D8R
8E0985	101 I/S T	D10, D348, 992
1697055	80 I/S T	D11R, 776D, 777D/F/G, 844
8P5646	138 I/S T	D346, D7F, 666B
6Y7935	54 I/S T	D3C
1028671	85 I/S T	D400E, 776D
6Y7965	54 I/S T	D4C, D4C LGP, D4H, D4H LGP
6Y5916	96 I/S T	D6E
6Y7946	88 I/S T	D6H
6Y9373	88 I/S T	D6H, D7H
9P7390	75 I/S T	D6R
3284374	75 I/S T	D6R, D8R, 615C, 815F, 980C/H/K
8M8550	108 I/S T	D7F
7T2336	96 I/S T	D7G, 572G
8M5070	142 I/S T	D8, D9G
8P4736	88 I/S T	D9H, 594H, D353
8P4316	5 O/S T	D9L, 589
8P8360	88 I/S T	D9L, D10N, 3412
6Y5352	61 I/S T	G936, 936E



# CABIN & ACCESSORIES



All part numbers available are not included. This is not a full catalog.

## CABIN GLASSES



### Backhoe Loader

Part No.	Application	Type
1228999	416C, 426C, 428C, 436C	DOOR, LH
1641064	416D, 420D, 424D, 428D, 430D, 432D, 438D, 442D, 446D	REAR, RH
1641065	416D, 420D, 428D, 442D, 420D	REAR DOOR, LH
1641066	416D, 420D, 424D, 428D, 430D, 432D, 438D, 442D, 446D	DOOR UPPER, RH
1641067	416D, 420D, 428D, 442D, 424D	DOOR UPPER, LH
1641068	416D, 420D, 424D, 428D, 430D, 432D, 438D, 442D, 446D	REAR CORNER, RH
1641069	416D, 420D, 424D, 428D, 430D, 432D, 438D, 442D, 446D	REAR CORNER, LH
1641070	420D, 428D, 416D, 430D	FRONT
1641071	416D, 420D, 424D, 428D, 430D, 432D, 438D, 442D, 446D	FRONT LOWER, RH
1641072	416D, 420D, 424D, 428D, 442D	FRONT, LH
2059587	416E, 422E, 428E, 430E, 432E, 432F, 434E	DOOR UPPER, LH
2059588	416E, 422E, 428E, 430E, 432E, 432F, 434E	DOOR LOWER, LH
2059598	416E, 422E, 428E, 430E, 432E, 432F, 434E	DOOR, RH
2059605	416E, 422E, 428E, 430E, 432E, 432F, 434E	FRONT LOWER, LH
2059606	416E, 422E, 428E, 430E, 432E, 432F, 434E	FRONT LOWER, RH

Part numbers are used for reference purposes only.

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### Cabin Glasses for Backhoe Loader (cont.)

Part No.	Application	Type
2059607	416E, 420E, 422E, 428E, 430E, 432E, 434E, 442E, 444E	FRONT
2059608	416E, 422E, 428F, 428E, 432F, 434E	REAR, RH
2059609	416E, 422E, 428F, 428E, 432F, 434E	REAR, LH
2059612	416E, 422E, 428E, 432E, 442E, 444E	REAR, RH
2059622	416E/F, 420E/F, 430E/F, 432F, 450F	LOWER, LH
2059638	422E, 428E, 432E, 434E, 442E, 444E	REAR LOWER
8Y7252	416C, 426C, 428C, 436C, 438C	FRONT
8Y7253	416C, 426C, 428C, 436C, 438C	FRONT LOWER, RH
8Y7254	416C, 426C, 428C, 436C, 438C	FRONT LOWER, LH
8Y7263	416C/D, 420D, 426C, 428C/D, 430D, 432D, 436C, 438C/D, 442D, 446D	DOOR LOWER, RH
8Y7264	416C, 420D, 428C, 438C, 442D	LOWER PANEL, LH
8Y7290	428C, 438C, 416C	DOOR, RH

### Excavators

Part No.	Application	Type
1325097	320B, 320B L/N/S/LN, 322B L/LN, 325B, 330B, 345B, 365B	REAR, LH
1325098	320B, 320B L/N/S/LN, 322B L/LN, 325B, 330B, 345B, 365B	REAR
1419371	312B, 315B L, 317B L, 318B L, 320B, 320B LN, 322B L, 325B, 330B L, 385B	SLIDING FRONT LOWER
1516789	318C, 315C, 320C, 325C, 330C	WINDOW, RH
1516790	315D, 320D, 323D, 336D, 370D, 385D, 390D	DOOR REAR, LH
1566471	950H, 962H, 966H, 980H, 972H	DOOR, LH
1566472	311D, 320C, 323D, 330D, 345D	WINDOW, RH
1566473	320C, 325D, 330D L	FRONT LOWER
1566474	307, 312, 320C/D, 325D, 330C, 330D, 340D	DOOR, LH/RH
1566475	307, 312, 320C/D, 325D, 330C, 330D, 340D	DOOR, LH/RH
1674142	323D, 325D, 330D, 385C, 390D	REAR
2346489	312D, 315D, 319D, 320D, 324D, 336D	WINDOW, RH
2358911	320D, 325D, 330D, 345C/D, 365D, 374D	WINDOW, RH

Part No.	Application	Type
2868866	312C, 315, 319C/D, 323D L, 345D, 385C L	WINDOW DOOR KIT, LH/RH
2868867	323D, 330D, 385C, 390D	FRONT DOOR SLIDING, LH
3346483	319D, 329D, 329E, 336D, 336E, 374F	FRONT UPPER
6C9004	320/L/N/S, 322L/LN/N, 325/L/LN, 330/L/LN, 350/L, 375/L	FRONT UPPER

### Excavator / Material Handler

Part No.	Application	Type
1329450	325B, 330B, 345B, 365B, 385B	DOOR LOWER, LH
1674064	320C, 323D, 325C, 325D, 330C, 330D, M325C, M322C, M318C, M316C	FRONT
1674065	319C, 323D, 324D, 345C, 365C, M315C, M322C	UPPER FRONT

### Track Type Tractor / Dozer

Part No.	Application	Type
2141802	D8T, D9T, D10T	DOOR, LH/RH
7G2454	D6R, D6T, D7R, D10N, D11R	FRONT TINTED

### Motor Grader

Part No.	Application	Type
1029372	12H, 120H, 135H, 14H, 140H, 143H, 16H, 160H, 163H	REAR
1029381	120H, 12H NA, 135H, 14H, 140H, 140H NA, 16H, 160H, 163H, 143H	REAR
1493409	12H, 120H/K, 14H, 140H/K, 135H, 160H/K, 163H	LOWER FRONT
1505105	12G/H, 120G/H, 130G, 135H, 14G/H, 140G/H, 143H, 16G, 16H, 160H, 163G	LOWER FRONT
2956374	14M, 120M, 140M, 160M	DOOR, RH
2956652	14M, 120M, 140M, 160M	DOOR, LH
6G2583	12G, 120G, 130G, 14G, 140G, 16G,	FRONT PANEL
8X2228	12H, 120H, 140H, 160H, 135H	FRONT UPPER
8X4448	12H, 120H, 14H, 140H, 143H, 160H, 12K	DOOR, LH/RH
8X5456	12H, 120H, 135H, 14H, 140H, 140H NA, 143H, 160H, 163H,	FRONT

### Wheel Loader

Part No.	Application	Type
1049733	814F, 815F, 816F, 924F, 938F, 950F, 960F, 970F	FRONT QUARTER, LH
1074600	834G, 950G, 926G, 962G, 966G, 980G	REAR, RH
1074602	826H, 950H, 962H, 966H, 980G, 988G	REAR, LH
1074604	972G, 950G, 962G, 966G, 980G	FRONT CORNER, RH
1074605	950G, 962G, 966G, 972G, 980G	FRONT, LH
1076144	928G, 924G, 930, 938G, IT38G, IT28G, IT14G, 914G	FRONT, LH
1485249	950G, 962G, 980G, IT62G, 966G, 972G	DOOR, RH
1732142	950H, 962G, 966H, 966G, 972G, 972H, 980G, 980H	FRONT
1732143	950H, 962G, 966H, 966G, 972G, 972H, 980G, 980H	FRONT CORNER, RH
1732144	950H, 962G, 966H, 966G, 972G, 972H, 980G, 980H	FRONT CORNER, LH
1857524	950H, 962G/H, 966G/H, 972G/H, 980G/H, 986H	DOOR, LH
1857525	950H, 962H, 966H, 972H, 980H	DOOR STATIONARY, LH
1857533	950G/H, 962G/H, 966G/H, 972G/H, 980G/H, IT62G/H	DOOR, RH
1871469	950H, 962H, 966H, 972H, 980H	DOOR, LH
1875124	914G, 928G, 938G, IT28	DOOR, LH

### Wheel Loader / Integrated Toolcarrier / Compactor

Part No.	Application	Type
1076145	924G, 928G, 938G, IT28G, CS583D/E, CS563W, CP563D, CS433E, IT38G II	FRONT, CENTER
1076146	CS531D, IT14G, 914G, 924G/H, 938G/H, IT38G	REAR, LH
1076147	928G, IT28G, IT38G, CS573D/E, CS583D/E, CS563W, CP563D, CP433E	REAR
1110178	910G, 914G, 924G/Gz, 924H/HZ, 928G/H, 938G/H, CS-683E, CS-583E, CP-583E, CS-573E, CP-573E, CS-573D, CS-531D, CS-563E, CP-563E, CP-563D, CS-563D, CP-533D, CS-533D, CS-433E, CP-433E, CS-423E, IT14G, IT28G, IT38G	REAR, RH

### Wheel Loader / Integrated Toolcarrier

Part No.	Application	Type
1049732	814F, 815F, 816F, 918F, 924F, 928F, 938F, 950F, 960F, 966F, 970F, IT18F, IT24F, IT28F, IT38F	FRONT
1074601	824G/H, 825G/H, 826G/H, 834G/H, 836G/H, 950G/H, 962G/H, 966G/H, 972G/H, 980G/H, 988G/H, IT62G/H	REAR
1074603	824G, 825G, 826G, 950G, 962G, 966G, 972G, 980G, IT62G,	FRONT
1110177	924G, 928G, 930G/H, 938G, IT38G	FRONT, RH

### Vibratory Compactors

Part No.	Application	Type
1469006	CS-683E, CP-663E, CS-663E, CS-583D/E, CP-583E, CS-573D/E, CP-573E, CS-563D/E, CP-563D/E, CP-533D/E, CS-533D/E, CS-531D, CS-433E, CP-433E, CS-423E, CS76, CS44, CP44, CS54, CP54, CS56, CP56, CS64, CP64, CS74, CP74, CP76	FRONT, LH
1469007	CP433E, CP563D, CP573E, CP583D, CS423E, CS531D, CS533D, CS563D, CS573D	FRONT PANEL, RH



## DIGITAL HOUR METERS

Part No.	Description
2005717	METER
2005725	METER
2681964	METER KIT
3620288	METER KIT
3620289	METER KIT
9W1490	METER KIT
9W1491	METER KIT
9W1492	METER KIT
9W1493	METER KIT
9W1494	METER KIT
9W1495	METER KIT



# GAUGES

## Mechanical Temperature Gauges



Part No.	Type	Range	Capillary Length (inches)
1706542	Oil	0 - 150 °C	N/A
1997952	Water	50 - 150°C	82"
1997953	Water	50 - 150 °C	100"
1997954	Water	50 - 150°C	132"
1997955	Water	50 - 150°C	132"
2005220	Water	0 - 130 °C	36"
2005222	Water	50 - 130°C	68"
2005227	Water	50 - 130°C	225"
2005231	Water	50 - 130°C	35"
2005233	Water	50 - 130°C	75"
2005234	Oil	50 - 120 °C	108"
2005235	Water	50 - 120°C	155"
2005236	Water	50 - 120°C	202"
2005247	Water	50 - 120°C	29.25"
2243343	Water	40 - 130°C	79"
2243344	Water	40 - 120 °C	108"
4N7562	Water	40 - 120 °C	203"
4W2683	Water	130 - 250 °F	130"
7N1990	Water	40 - 120 °C	232"
8S4914	Water	N/A	133"

## Electrical Temperature Gauges



Part No.	Operating Voltage	Type	Range Type	DIA (mm)
4W0483	24V DC	WATER	0-140 °C	52mm
4W0485	24V DC	ENGINE OIL	40-160 °C	52mm
4W1129	24V DC	ENGINE OIL	40-120 °C	52mm
6N0674	24V DC	ENGINE OIL	40-120 °C	52mm
7W4927	24V DC	ENGINE OIL	79 Sweep Angle	52mm
7W2060	24V DC	WATER	40-160 °C	52mm
7W2061	12V DC	WATER	0-120 °C	52mm

## Pressure Transducer



Part No.	Range	Working Voltage	Thread Size
9X1124	0-80 PSI	12 or 24 V	1/8" -27 NTP

## Electrical Pressure Gauges



Part No.	Operating Voltage	Type	Range Type	DIA (mm)
6N0673	24V	OIL PRESSURE	0-100PSI	52mm
7W2937	24V	OIL PRESSURE	0-80 PSI	52mm

## Mechanical Pressure Gauges



Part No.	Range	Engine Model	DIA (mm)
1W0703	0-30 PSI	FUEL PRESSURE	52 mm
1W0705	0-50 PSI	OIL PRESSURE	52 mm
1W0707	0-28 PSI	FUEL PRESSURE	52 mm
1W0708	0-150 PSI	AIR PRESSURE	52 mm
1W5353	0-15 PSI	OIL PRESSURE	52 mm
1W7554	0-30 PSI	FUEL PRESSURE	52 mm
1W7572	0-70 PSI	AIR PRESSURE	52 mm
2W3681	0-70 PSI	OIL PRESSURE	52 mm
2W3684	0-300 PSI	AIR PRESSURE	52 mm
2660889	0-50 PSI	FUEL PRESSURE	52 mm
3H3344	0-28 PSI	FUEL PRESSURE	52 mm
4W0506	0-100 PSI	AIR PRESSURE	66 mm
4W0509	0-400 PSI	AIR PRESSURE	66 mm
4W0510	0-50 PSI	AIR PRESSURE	66 mm

## Ammeters



Part No.	Range	DIA (mm)
1F7307	-30,0, +30A	52 mm
8M7892	-60,0, +60A	52 mm

## GAS SPRINGS



Part No.	Use	Machine
1148861	Hood GP - Engine	416D, 442D, 428D, 420D, 436C
1219748	Window GP - Cab	428C, 416C, 436C, 426C
1225762	Cabine GP	M318, M315, M312, M320
1429287	Armrest	216B, 232B2, 242B2, 259B3, 247B3
1439434	Hood & Guard GP	924G & 924Gz, 988F
1439435	Hood & Guard GP	988F
1572193	Window GP - Cab	303.5, 304.5, 302.5, 301.5
1594269	Door GP-Cab	420E, 450E, 416E, 428E, 428F
2102518	Door GP-Hood	IT28G, 928G
2102519	Door GP-Hood	IT28G, 928G
2287696	Hood & Guard GP	924H & 924Hz, 924G & 924Gz, 930G
3199510	Steering Column	IT28G, 938, 938H, 914G, 924H
8T7041	Cabine Door	R2900G, R1600G, R1700G, 446B, 924F

## STEPS



Part No.	Application
1987380	120K, 16H, 140K, 160K, 12H
1987379	12H, 135H, 120H, 160H, 140H
4V9809	16H, 12K, 140K, 120K, 12H

Part No.	Application
2234472	773F, 777F, 795F-AC, 775F
4V9810	785B, 789C, 785C, 793B, 793C
7T5140	D10, D8R, D9R, D11N
2341530	980H, 972H, 962H, 966H

## Steps Support

Part No.	Step
8X1032	1987380, 1987379, 223447, 4V-9809, 4V-9810

## IGNITION SWITCHES



Part No.	Description
1107887	SWITCH A
1428858	SWITCH AS-START
1632659	SWITCH AS-START
3E0156	SWITCH GP-START
7Y3918	SWITCH GP-HEAT START
9G7641	SWITCH G

\*All switches include the key. The key is also sold separately. Ask about part No. 5P8500

## MIRRORS



Application	Part No.	Description
12H/K, 130G, 140G/H/K	5P6871	MIRROR
12H/M, 24M, 140M, 160M	2001173	MIRROR AS - EXTERIOR (LH)
12M, 16M, 120M, 140M	5P6874	MIRROR
12M, 16M, 120M, 140M	5P6877	MIRROR - LH/RH
24M, 374F, 993K, 972G	5P6879	MIRROR
24M, 816F/K, 825G, 836K	8Y4512	MIRROR - INTERIOR
307D, 315B, 318B, 311D/F	1225311	MIRROR
325D, 330B, 345B, 385C	4I8135	MIRROR
555D, 785C/D, 789D	2662292	MIRROR AS

## Mirrors (cont.)

Application	Part No.	Description
555D, 793D, 797F, 924K	2755588	MIRROR
621F, 623F, 963D, 627F	5P6875	MIRROR - 2-POINT MOUNT
771D, 773B, 777D, 785C	6V6962	MIRROR A
771D, 775E/F, 777D/F/G,	1442227	MIRROR - EXTERIOR (RH)
772, 775F, 777F, 994K	3000560	MIRROR AS - HEATED
773B, 769C, 776B, 777B	5P6880	MIRROR
773E, 776D, 777D	2212465	MIRROR AS
773F, 775F, 777F	3227277	MIRROR AS ADHESIVE BACKED
773F, 777F, 789D	2790467	MIRROR AS - EXTERIOR (LH)
775D, 777D, D8R, D9R	8T2287	MIRROR
775F/G, 777D/F/G	7X7468	MIRROR - CONVEX
775G, 777G, 793C/D	2219264	MIRROR AS - EXTERIOR (LH)
777G, 797F, 793B	3117059	MIRROR AS
797/B/F, 793D, 789D, 773G	1534010	MIRROR AS
797B, 793F, 794	3117058	MIRROR AS
814F, 816F, 924F, 960F	5P6876	MIRROR - LH / RH
D8T, D9R, D10R	6V9156	MIRROR

## FUEL CAPS



Fuel cap Part No. 3497059 is a direct replacement for Part No. 7X7700. It features a new filter to ensure better absorbance. It is built with an O-ring seal inside to provide better sealing and prevent fuel from leaking out of the fuel tank.

Part No.	Application
3380912	962H, 950H, 938H
3497059*	D7E, D9R, 326F, 12M, 320D, 950K

\*Repair Kit # 3507735 is available. Includes Fiber seal, screws and washers.



## Repair Kit

Part No.	Description
3507735	Filter Kit for Fuel Cap # 3497059

## SEATS



Part No.	Description
CTP906A	<ul style="list-style-type: none"> <li>Adjustable armrest, flip up</li> <li>Weight Adjustment</li> <li>Fore and Aft Adjustment Handle</li> <li>Document Pouch</li> <li>Backrest Angle regulator</li> </ul>
CTP906B	<ul style="list-style-type: none"> <li>Fore and Aft Adjustment Handle</li> </ul>
CTP906C	<ul style="list-style-type: none"> <li>Backrest Angle Regulator</li> <li>Weight &amp; Height Adjustment</li> <li>Suspension included</li> <li>Backrest angle regulator up to 28°</li> <li>Fold Forward Seat</li> </ul>
CTP906D	<ul style="list-style-type: none"> <li>Weight &amp; Height Adjustment</li> <li>Backrest angle regulator up to 28°</li> <li>Fore and Aft Adjustment handle</li> <li>Adjustable armrest</li> <li>Headrest</li> </ul>
CTP906E	<ul style="list-style-type: none"> <li>Fold Forward Max. 55°</li> </ul>
CTP906F	<ul style="list-style-type: none"> <li>Integral One piece back foam</li> <li>Wraparound back</li> <li>Adjustable installation angle</li> <li>Slide rail or plate for Fore and Aft adjustment</li> </ul>
CTP906G	<ul style="list-style-type: none"> <li>Document Pouch</li> <li>Lumbar Support Regulator</li> <li>Fore and Aft Adjustment Handle</li> <li>Fold Forward Seat</li> <li>Backrest up to 35°</li> </ul>
CTP906H	<ul style="list-style-type: none"> <li>Headrest</li> <li>Height &amp; Weight Adjustment</li> <li>Mechanical Suspension</li> <li>Adjustable Back Rest, up to 80°</li> <li>Fold Forward Max. 55°</li> </ul>
CTP906I	<ul style="list-style-type: none"> <li>Weight &amp; Height Adjustment</li> <li>Mechanical Suspension</li> <li>Backrest angle regulator up to 28°</li> <li>Fold Forward Seat</li> <li><b>Swivel Plate 360°</b></li> </ul>
CTP906K	<ul style="list-style-type: none"> <li>Weight &amp; Height Adjustment</li> <li>Mechanical Suspension</li> <li>Backrest angle regulator up to 40°</li> <li>Fore and Aft Adjustment handle</li> <li>Adjustable armrest</li> </ul>
SEATBELT2 <sup>Δ</sup>	Two point, fully retractable seatbelt <sup>Δ</sup> This item is sold for orders outside of the US only. Only for Export.

## ENHANCING THE OPERATOR'S COMFORT



Part No.	Description	Machine Model							
		Bull Dozers	Wheel Loader	Skid Steer Loaders	Backhoe Loaders	Vibratory Compactor	Graders	Scrapers	Excavators
CTP907A	Universal bucket seat fitting those applications where a full height seat is not required such as: Fork lifts			216 226 246 248 262	416C 416D 420D/IT 426C 430D	CS323c CS433c	12G 16G		
CTP907B	Log Loaders, loaders, pavers, skidders, crawlers, tractor, cranes (large construction). Perfect for replacing worn out seat on existing seat suspension.		910 910E 936 950		416C 416D 420D/IT 426C 430D	CS323c CS433c	12G 16G		
CTP907C	Log Loaders, loaders, pavers, skidders, crawlers, tractor, cranes (large construction). Perfect for replacing worn out seat on existing seat suspension.		910 910E 936 950						
CTP907D	On & Off highway applications where air is not available including agricultural, construction and large material handling equipment. Bulldozers. Arms sold separately.	D4 D5 D6 D8	966C 926G 950G						
CTP907E	On & Off highway applications where air is not available including agricultural, construction and large material handling equipment. Bulldozers	D4 D5 D6 D8	966C 926G 950G						
CTP907G	On & Off highway applications where air is not available including agricultural, construction and large material handling equipment. Bulldozers	D4 D5 D6 D8	966C 926G 950G						
CTP907H <sup>†</sup>	Heavy duty, low profile suspension seat. Perfect for Excavators.								300 Series
CTP907J <sup>†</sup>	For applications such as pavers, rollers and scrapers							613 615 621 623	
CTP907L	Universal bucket seat with arm rest fitting those applications where a full height seat is not required such as: Fork lifts			216 226 246 248 262	416C 416D 420D/IT 426C 430D	CS323c CS433c	12G 16G		
CTP907BA	Universal arm rest. Compatible with CTP907B, CTP907C and CTP907D seats.								
CTP907AS	Heavy duty air suspension								
CTP907MS	Mechanical suspension								

<sup>†</sup> Allow two weeks for delivery.

Part numbers are used for reference purposes only.

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# COOLING SYSTEM



## OIL COOLERS



Part No.	Description	Application
1011741	CORE AS	D9R
1047366	CORE A COOLER	235C/D
1134941	CORE AS	416C, 436C
1154517	CORE AS	345B, C10
1245142	CORE AS	5130, 777C, 3508B
1275537	CORE AS	815N, 950
1330125	CORE AS	988G
1414109	CORE AS	777D
1551216	CORE AS	966G, 972G
1838101	CORE AS-OIL	320C, 320C L
1S0172	CORE AS	N/A
1W0156	CORE AS	3408B
1W0219	CORE A OIL	966C
1W0220	CORE AS	955K
1W0223	CORE AS	980B
1W0225	CORE AS	977K, 977L
1W0289	CORE A-OIL	D7H, 12G
2237962	CORE AS	631E, 740B
2674743	CORE AS	3126
2W7590	CORE AS	910
2W7933	CORE AS	815B, 966D, 3306
2W9978	CORE A OIL	D5, D5B, D6C, D6D, D7G
4N5915	CORE A OIL	980B
4P7731	CORE AS	D8, 3406B
4W0419	CORE AS	854K, 992C, 3412C
4W4980	CORE AS	785C, 3512B
4W5056	CORE AS	776D, 785B, 785D
4W5405	CORE AS	3516
4W5412	CORE AS	D10T, C27
4W5549	CORE AS	D398A, G398
4W5550	CORE AS	D379, G379
4W5551	CORE AS	D399
4W7382	CORE AS	3406
4W9822	CORE AS	D8T, C11, C15
6N9211	CORE AS	D7E, 663, 657
6N9213	CORE AS	D343, 988
6N9215	CORE AS	D5, D6C/D, D7F, 966C

All part numbers available are not included.  
This is not a full catalog.

Part No.	Description	Application
6N9220	CORE AS	988
6N9514	OIL COOLER	D9H
6N9653	CORE AS	D7E, D8H, D8K
6N9654	CORE AS	D9, D9G, D9H
6N9670	CORE AS	630, 631, 633, 657
6N9752	CORE AS	836B, 173B, 183
7C0145	CORE AS	D9L, 3412B
7C3039	CORE AS	D8L
7C6461	CORE AS	3412, D10N
7C8858	CORE AS	D400E
7N0098	CORE AS	955K
7N0104	CORE AS	D330, 3304
7N0110	CORE AS	D7F, D8K
7N0113	CORE AS	D8H, D6K
7N0125	CORE AS	D353, D353G, G353
7N0128	CORE AS	D4, D4E, D5, D5B
7N0165	OIL COOLER	D6D, 3304
7N3521	CORE AS	3306, D6
7N6668	CORE AS	977K, 977L
7N6677	CORE AS	D6C
7W0205	OIL COOLER	D8K, D8L
7W1762	CORE AS	3208
7W2164	CORE AS	D8L
7W6459	CORE AS	621E, 623F, 637E
7Y1960	CORE AS	320, 320L
7Y1961	CORE A	320
8N4363	CORE AS	D6D



## RADIATORS

Application	Part No.
621	5S0602
950	7S2244
120G, 140G	8N0073
120H, 140H, 160H	1857980
12E/F	8N7859
14G	2625755
318C, 320C	1932767
320B	1415722
322B, 325B L	1415975
3304, 3306	4L2114
3306, 3408B, 3406C	4N8190

Part numbers are used for reference purposes only.

Application	Part No.
330D 336D	2459359
3406C, 3408C, 3412	4N8559
3408C, 3412C	4N8995
3508B, 3516B	9Y5983
416B, 428B	4P3377
416B, 428B, 436B	4P3379
416C, 428C, 438C	7E4639
416D, 420, 428C	1403634
416E, 420E, 430E	2105948
420E, 422E, 434E	3019672
528B, 530B	7N3111
924F, IT24F	1104347
930R	8N7857
950B	1W1895
950H, 962H	2565310
955K, 955L	2P1332
966C	1P4404
966D/E	1N3219
977L/K	1P1683
988B	4W4987
BJ52 B	3347677
D4	4F7979
D4D	1S0364
D4D	2P4648
D4D	5S4592
D4D, D4E	7N6223
D4E	8N3545
D5	5S8450
D5	6N0541
D5, D5B	6N0542
D6, D6C	4N6298
D6, D6C, D6D	2P3775
D6D, D6E, D6G	7N3542
D8L	7N3112
DK05 C	3263870
N/A	6H9008



## Folded Core Radiators

Machine Model	Part No.
1516, 797B	2W6632
24H, D10R, D9R	1194774
5130/B	6I4186

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## Folded Core Radiators (cont.)

Machine Model	Part No.
527, 938F, 950G, 962G, D5D, D6M	1082387
583R, D8R, D7R	1139539
587R, D7R, D8R, D10R, 972G, 966G, 621G, 627G	1093622
631E, 657E, D9N, D11N, 769D, 771D	9Y3317
631G, 637G	1192166
75D, 65D, 65C/E, 627F, 637G, 950B, 950E, 793C	2W5539
776B/D, 777B/C/D, 797B	7W2173
785C/D, 789B/C, 784C	2W0181
789D, 795F, 980C	9Y3318
815F, 936F, 966F, 970F, D4H	4P0897
916, D4D, D4H, 936F	4P0890
928F, IT28F, IT38F, IT18F	4P0891
950F, 960F	4P0893
966D, D6H, D8N, D7G, 621G, D7H, 793C, 623G, 633	2W5540
970F, 980F	4P6508
980G, 578, 980F, D8N	7E9595
980H	2235060
988F	4P5711
992G/K, 854G/K, 994D/H	2235120
D10N/R/T, D9T	2139906
D10N/T, D9R, D9T	2562090
D10R, 631G	1708541
D10T	2139907
D10T, D9R	1634057
D11N	7W9541
D11R, D11T	2138188
D11R/T	2191073
D5H	4W4146
D6D	2W5537
D6H, D6H XL, D6R, D7R	4P0854
D6R, D7R	1750505
D6R/T	2235111
D7H, D6H	4P0894
D7R	2278918
D8L, D9N, D9R	6I2433
D8R	1634062
D8R, D9R	1634061
D8R/T	2200538
D9R	1634059
D9R	1634058
D9R, 980G, 814F, 815F	6I2432
IT28/B, IT18/B, D4H, 926/F, 936	2W5536
N/A	2W5538

## REVERSIBLE & STANDARD FANS



### Standard Fans

Part No.	Description
3N2444	255
5M5881	12E
2P8907	12G, 120G, 14G, 130G, 160G
1947049	12H, 120H, 14H, 140H 135H, 160H, 163H
7E3557	15F, 572R, 814F, 970F, R2900
4N8434	16H, 16G, 621B
1P7936	235B, 235C, 235D, 627B
8N0036	235B, 235C, 235D, 627B
5I7894	317, 318BL & BLN
4I7592	320, 320L, 320N
5I8000	320, 320L, 320N, 315C, 315CL
2040910	320C, 330C/CL
1786578	320C/C L/C LN, 318C L/C LN, 319C LN, 320C U/C LU
2459343	320D, 320D L, 321D LCR
2459344	320D/D2, 320D L, 323D, 323D L, 321D
2302892	320E
9N6010	322C, 325
4N2572	330
7C5591	3304
1N8173	3304/B, 3306, 3512, G3408, G333C, D333C
4N3339	3406, 3408B/C/E, 3508, C15, C18, C27, C32, 3516
1423391	416C
1265975	416C, 416D
6N5339	534B, 836, 988B
2501911	583T, 587T, D8R, D8T
7S0545	627, 875, 966
2S4638	633C, 637, 988, D8H
6I1363	910, 931
7S0542	920, 930, 350, D4, D5
7N8253	924F, 924F, D5H, IT24F
6I1364	931C, 935B/C, D3C, 931B, 910, D3, D4B/C, G910
1197864	938G, 950G, 120H, 135H, IT62G, 962G
9M1904	950
9Y7840	950F
4N8344	955, G936, 936E, D5B
7N0476	963, 950B
7S0546	966, 966C, 966R, 977L
5S1421	966C, D7E
4W0255	973, 966D, D6R, D7H

Part No.	Description
6N2687	C15, C16, C18, R2900, 980C/F, 826C, 983B
4N3092	C9, 350, 350L
2P2521	CS-573/C, CS-533/C, CS-531, CS-583/C, CP-533, CP-563C
5S9897	D4D, 561, 574
4N8871	D4D, D4H, 517, IT18B, IT28B, 916, 926E/F, D4E, G926
7S0543	D5
5M5880	D5, 950, 951, 955
7S0544	D6C, 613C, D5B, 955L
8N6584	D6D
1W7940	D6H, D6HLGP, D6H-LS, D6H-XR
1080725	D6M
9S9696	D7, D7F, D7G, 572G
1188458	D7R, D8R
1S0572	D8H, D8
4W8409	D8K
2W5082	D8L
7N2131	D8L
1730419	D8R
1200300	M318, M320



### Reversible Fans

Part No.	Machine Model
1251362	D6R, D6T, D7H & D7HLGP, D8N
1359960	D9R
1479670	N/A
1479672	D8K, 583K, 983B/D

## THERMOSTATS/WATER TEMPERATURE REGULATORS



Application	Part No.
3056	4W8063
3066	5I8010
3116	1193075
3204	3062103
3208	1028392
3054, 3054C	2202748
3054C, C6.6	2542267
3056E	2169737
3114, 3116	1265869
3116, 3208	9N5121
3116, 3208	9N6341
3304, 3306	1118010
3306, G3612, C12, C15	2477133
3512C, 3516C	2193240
3516, 3512	2485513
3606, 3608, 3612	6I4955
44H, D4D	9S3808
966C	2S4044
C2.2, 3024	2495541
C9, 3126, 3208	2845421
D342	4W4011
D353	6N4540
G3306	1167577
G3616	6I4953

## SEA WATER PUMPS & COMPONENTS

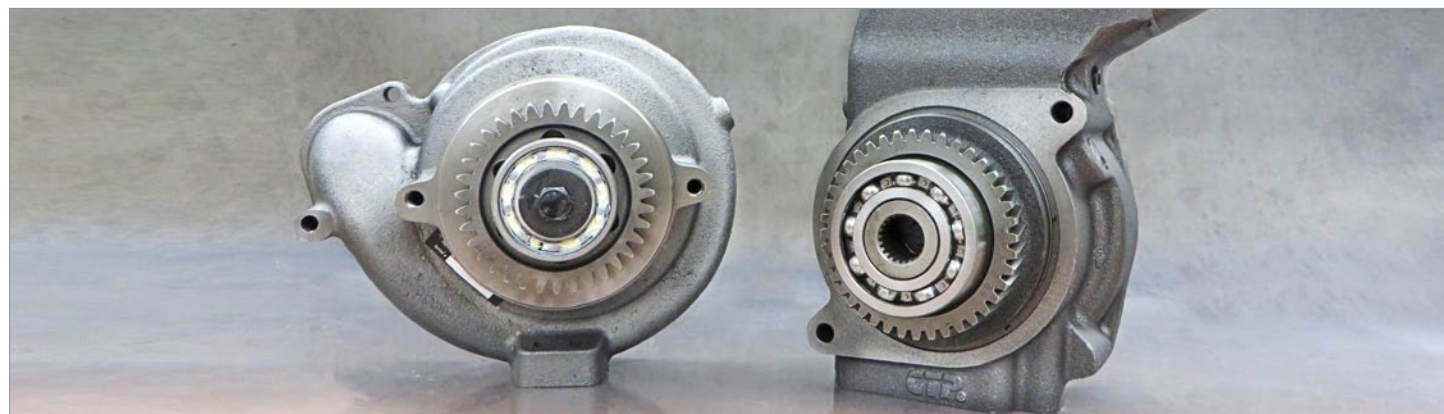


Engine Model	Part No.	Impeller	Shaft	Seal Lip	Seal Group	Bearing	Water Seal	Wear Plate	Cam
3116	4P7168	7E0321	6I2072	1149088	N/A	8H4320	2003052	7E0328	7E0319
3406/B/C	3N4851	3N4859	3N4858	3N4863	N/A	1B3867	3N5632	3N4862	3N4860
3408B/C, 3412/B/C/D	7C3613	3N8449	7C3493	5N2902	5N6055	4M6107	N/A	5N4504	N/A
C12	2533459	5N9360	5N9359	1635713	7L2130	N/A	5J2974	4L8473	2592553
D343, D353E	3N1888	3N4859	3N5692	3N4863	3N5632	1B3867	3N4866	3N4862	3N4860

Part numbers are used for reference purposes only.

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# WATER PUMPS & COMPONENTS



Engine Model	Water Pump Part No.	Repair Kit	Impeller	Shaft	Seal Lip	Seal Group	Bearings	Water Seal
3046	1175033	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3046, 3044C	1072473	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3054	610441	1514840	N/A	N/A	N/A	610444	N/A	1514838
3054	3541672	2470144	N/A	N/A	N/A	N/A	N/A	N/A
3054	1514825	N/A	N/A	N/A	N/A	N/A	N/A	1514838
3054	2396142	6V6899	N/A	N/A	N/A	N/A	N/A	N/A
3054, 3056	2396142	2340636	N/A	N/A	N/A	N/A	N/A	N/A
3054C	2307355	2470144	N/A	N/A	N/A	2257738,2257739	N/A	N/A
3056	1487192	N/A	N/A	N/A	N/A	N/A	N/A	1514838
3056E	2346110	2340636	N/A	N/A	N/A	N/A	N/A	N/A
3066	1252991	N/A	517694	517961	N/A	N/A	5L6326	1252990
3066	1838232	N/A	1786634	1838233	N/A	N/A	0968381	1786636
3066, 3064	1252989	N/A	517694	517695	N/A	N/A	5L6326/ 2H3814	1252990
3114, 3116	4P8520	N/A	1523952	2777089	N/A	2W0712	N/A	3505417
3116	4P3683	N/A	1523952	2777089	N/A	1475088	N/A	3505417
3116	7E7398	N/A	1523952	2777089	N/A	N/A	N/A	3505417
3116	1593142	N/A	1523952	2777089	N/A	N/A	N/A	1475088
3116	1265918	N/A	1523952	2777089	N/A	N/A	N/A	2W0172
3116, 3126	3522150	N/A	1523952	2777089	N/A	N/A	N/A	3505417
3116, 3126	1593140	N/A	1523952	2777089	N/A	N/A	N/A	1475088
3116, 3126, 3114	7C6438	N/A	1523952	2777089	N/A	N/A	N/A	3505417
3116, 3126E	4W7589	N/A	1523952	2777089	N/A	N/A	N/A	1475088
3126	3522152	N/A	1523952	2777089	N/A	N/A	N/A	3505417
3126, 3116	3522151	N/A	1523952	2777089	N/A	N/A	N/A	3505417
3126, C7, C9, 3126B/E, 3116	1208402	2641260	1523952	2777089	N/A	N/A	N/A	3505417
3126/B/E, C7	1408068	N/A	1523952	4W0250	N/A	N/A	N/A	1475088
3126/E/B, C7	1593141	N/A	1523952	2777089	N/A	N/A	N/A	1475088
3126B, C7	3522138	N/A	1523952	1291170	N/A	N/A	N/A	3505417
3126B, C7	3522139	N/A	1523952	1291170	N/A	N/A	N/A	3505417
3176, 3176B	1025844	1074912	6I2847	1030730	8C3100	N/A	N/A	2W0712
3204	2W1223	6V6896	2W3535	1W5646	6V5014, 6V6917	N/A	1W5646	2W0712
3208	2W1225	6V6894	2W3535	9N3078	N/A	N/A	5P7807	2W0712
3304, 3306	1727772	1700560	1725190	2W7255	8C5210	N/A	6H3957	4W3864
3304, 3306	1727778	1700556	1726712	1725188	8H9520	N/A	6H3957	1313815
3304, 3306	1727775	1700556	1726712	1P9929	6V3988	N/A	6H3957	1313815

Engine Model	Water Pump Part No.	Repair Kit	Impeller	Shaft	Seal Lip	Seal Group	Bearings	Water Seal
3304, 3306, 3306B	1727766	1700567	1725189	1725185	N/A	1691750	6H3957	1544482
3304, 3306, 3306B, 3304	1727771	1700567	1725189	1725185	N/A	1691750	6H3957	1544482
3304, 3306B	1727767	1700570	1725189	1725185	1544482	N/A	6H3957,8H9789	1691750
3306	1752382	1700564	1725189	1725185	1544482	N/A	6H3957,8H9789	1691750
3306	1727763	1700567	1725189	1725185	1544482	1691750	6H3957	N/A
3306	1727776	1700558	1726712	1725188	8H9520	N/A	6H3957	1313815
3306	1752382	1700564	1725189	1725185	N/A	1691750	6H3957	1544482
3306, 3304, G3306B, 3304B	1727760	1700560/1700564/1700570	1725189	1725185	1544482	1691750	6H3957	N/A
3306, 3304, G3306B, 3306B	1727767	1700564, 1700570	1725189	1725185	N/A	1691750	8H9789	1544482
3306, 3306B	1727762	1700556	1725189	1725185	N/A	1691750	6H3957 (2)	1544482
3306, 3306B	1727765	1700564, 1700570	1725189	1725185	N/A	1691750	N/A	1544482
3406, 3406B, 3406C	3520203	3777037	1299907	1354928	1531256	N/A	1087930	3492654
3406, 3406E, 3456	3520212	3777037	1299907	1354928	1531256	N/A	1087930	3492654
342, D342	6N6015	N/A	7M5692	6N5987	N/A	6N4743	2L5271, 8H9789	6N5475
3508, 3508B, 3512, G3512	2128176	2225153	2128187	2128180	3D2824	4160603	N/A	8C5236
3516	2128177	2225152	2128184	2128180	N/A	4160603	N/A	8C5236
4.236 Perkins	7E9195	7E9197	N/A	N/A	N/A	N/A	N/A	N/A
C2.2, C1.5, 3014, 3024/C	3110053	N/A	N/A	N/A	N/A	N/A	N/A	N/A
C4.4, 3054C	3541672	2470144	N/A	N/A	N/A	N/A	N/A	N/A
C4.4, C6.6, C7.1, 3054C	3544754	N/A	N/A	N/A	N/A	N/A	N/A	N/A
C6.4, C4.2, 3066	1786633	N/A	1786634	1786635	N/A	N/A	5L6326	1786636
C7, 3126, 3126E	1268227	N/A	1523952	2777089	N/A	N/A	N/A	3505417
C7, C7.2, C9	3522109	N/A	2266039	3971832	N/A	N/A	N/A	3505417
C7, C9, 3126E	3522080	N/A	2266039	3971832	N/A	N/A	N/A	3505417
C9	3522125	N/A	1771056	3971832	N/A	N/A	N/A	3505417
C9	3502537	N/A	1771056	1771050	3505417	N/A	N/A	3505417
C9	3502536	N/A	N/A	N/A	N/A	N/A	N/A	3505417
C9	3522076	N/A	N/A	N/A	N/A	N/A	N/A	3505417
C9, C7, C7.2, 3126B	3522081	N/A	2266039	3971832	N/A	N/A	N/A	3505417
C10, C12, 3176C, 3196	3522077	N/A	1766995	3971832	8C3100	N/A	1B3867(2)	3505417
C11, C13	3520205	N/A	2239143	2916905	8C3100	N/A	1B3867	3492654
C11, C13	3520206	N/A	2239143	2916905	8C3100	N/A	1B3867	3492654
C12, C15, C16, C18	1745986	3777037	1299907	1354928	1531256	1280317	1386744	3492654
C15, C16, C18	3520211	6V6938	1299907	1354928	1531256	N/A	1087930	3492654
C15, C16, C18, 3406, 3408C	3520211	3777037	1299907	1354928	1531256	N/A	1087930	3492654
C15, C18	3362213	2672839	2463129	2463130	1531256	N/A	1087930	3362212
C32	4N5837	3777037	1371970	1354928	1531256	N/A	1087930	3492654
C32, 3412, G3412	3520200	3777037	1371970	1354928	1531256	N/A	1087930	3492654
D353, D9H, 594H	6N6424	N/A	6N6423	6N6422	7M4236	1664376	2H8726 (1)	4160603
D379, D398	4L8800	1W7080	7L0104	5N4378	2N2560	1664376	4L3756/5L2660	4160603
D7F, 930, 950, D5, 951B, 561C	5S6684	1W7082	9S8041	5S6116	N/A	N/A	N/A	1N9177
G3306, G3306B, G3304	1727764	1700557	1725189	1725185	1544482	N/A	6H3957(1), 1B3867(1)	1691750
G3408, 3408, 3408E	4N1951	3777037	1371930	1354928	1531256	1280317	1087930	3492654
G3408, 3408C, 3408	3520209	3777037	1371930	1354928	1531256	N/A	1087930	3492654
G3516, 3508/B, 3512, 3516	2914313	2944935	2128183	2128179	9X4594	N/A	N/A	2624378
G3516, 3516B, 3512/C, 3508	2914311	2944935	2128183	2128179	9X4594	N/A	N/A	2624378

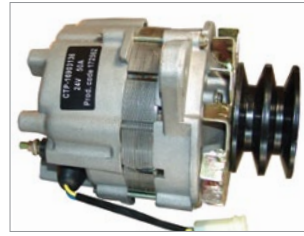
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# ELECTRICAL PARTS

## ALTERNATORS



Part No.	Voltage	Engine Model	Machine
2490313	24V 150A	C7, C9, C13, C27, C32	12M, 140M, 160M, D6R
6N9294	24V 35A	C7, 3406C, 627F, 3508B	140k, 627F, 12H, Industrial
1125041	24V 50A	3406/C, 3408/E, 3412	16G/H, 627F, 637E, 120H
1005047	24V 50A	3406/C, 3408/E, 3306	16H, 627F, 631E, 769C, 12H
1693345	24V 60A	3406C, C15, C7, C13, 3412E	16H, 771D, 627F, C280-16
2721889	24V 150A	C13, C6.6, C32, C9.3, C7.1	16M, 930K, D11T, 797F
1449954	12V 55A	3034, 3044c	216, 226, 228, 236
3943496	12V 85A	C1.5	216B, 226B, 232B
2035492	12V 110A	3044C, C3.4, 3046, 3034	277C, 259B3, 246C, 939C
2128622	24V 50A	3064, 3066	311C U, 320C/L
517615	N/A	3066	320, 320 L
2128561	24V 54A	C6.4, 3066	323D, 320D
3E7577	24V 75A	3512C, 3408E, 3456, 3306	385B, D8R, 627F, 12H, 797B
3832556	12V 100A	C6.6, C4.4, 3054C	416E, 414E, 422E, Industrial
3832557	12V 120A	420D, 432D, 434F, 416F	416F, 420D, 432D, 434F
1052813	12V 90A	3054/B/C	426C, 428C, 436C, 424D, 416D
1171379	12V 130A	C7, C9, C12, C16, 3126B	460, 85C, 470 R, 480 R, 75C
3062174	24V 150A	C13, C7, C15, 3512B, C27	587T, 583T, D6R, D8T, D7R
1855294	24V 65A	3406E, C7, C13, C9, C15	740, D8R, 336D2, 340D2
2008281	24V 75A	3406E, 3408/E, C15, 3456	740, D9N, 623G, 621G
2002232	24V 75A	C15, 3406E, C18, 3408E	740B, 657G, 631E, 623G, 633E
3445081	24V 115A	C15, C18	772G
2267683	24V 95A	C32, C18, C27, C7.1, C15	777F, D11T, 772G, 390F
1978820	24V 95A	3516, C7, C15, 3516B	789C, 793C, D8T, 140K
3167251	24V 105A	3516, 3406C, C7, C18	793C, 789C, 16H, 793B
2579466	24V 95A	C15, C18	826H, 836H
7N6118	12V 40A	3204	931, D3/LPG, 910
7N4784	12V 40A	3204	935C, 931C, D3C, 931B
8N2268	12V 75A	3204	935C, D3C, 931C, 910, D4C
2357132	24V 65A	C6.6	938H
1052811	12V 55A	3046	939/C, D4C/LGP, D5C, 933
2357133	24V 80A	C13, C9.3, C11, C7.1, C15	972H, 366F, 14M, 329E, 352F
3397766	12V 85A	C4.4	CB54, CB64
3469826	24V 55A	C2.2, 3056E, 3024C	CS-563E, Industrial
6T1195	12V 61A	4.236	CS323, CP-323
3469827	24V 75A	C4.4	CS54B, CP54B, 420E, CS44
2Y8310	28V 21A	3304, 3306/B, 3408B	D4E, D5E, 966C, 930T



All part numbers available are not included. This is not a full catalog.

Part No.	Voltage	Engine Model	Machine
1077977	24V 70A	3116, 3306, 3196, 3176	D6M/LGR, DR7, 365B, 572R
3662756	24V 115A	D6R, D7R, 980H, 950H	D6R, D7R, 980H, 950H
2047449	24V 100A	3408C, 3456, C9, 3176C	D9R, 836G, D6R, D8R, D7R
0969299	24V 30A	N/A	E200B
6T1395	24V 35A	C15, 3406C, 3408C, G3306B	Gas, Industrial, Petroleum
3E7892	12V 85A	3408C, C27, 3412E, C32	HT400, CX31-C9I
2253143	12V 85A	C2.2, C4.4, 3024C	Industrial
3397767	12V 65A	C6.6, C4.4, C3.3, 3054C	Industrial
3491369	12V 85A	3024C, C.2	Industrial
4N3986	24V 60A	3406, 3512, 3508, 3126	Industrial, Gas, Petroleum
1259597	12V 145A	C7, C13, C9, 3196, 3176	Industrial, Petroleum, 95E
5N5692	24V 45A	3512C, 3406E, C15, C18	Industrial, Truck, Petroleum
9W3043	24V 52A	3054, 3116, 3126, 3208	M318, 938G, IT28G, 322C/LN
3991485	24V 75A	M322D/420E/914G	M322, 420E, 914G
1092362	24V 55A	3056/E, 3054/T	M322C, M315, 312, 317/N
2667226	24V 75A	3516B, C18, C7, C32, C9	Marine, Industrial
6T1396	12V 51A	C15, 3406E, G3304, 3306	Marine, Industrial, Gas
2667227	24V 60A	C15, 3508, 3406C/E, C7	Marine, Industrial, Truck
2667224	12V 110A	C7, C15, C9, 3406C, 3126B	Marine, Petroleum, Industrial
1492061	12V 65A	4.236	N/A
7G7889	12V 60A	C7, C9, C13, C18, 3406C	Petroleum, Industrial
515178	24V 50A	EL200B	S6KT
3331184	12V 65A	C3.3, C4.4C, 3054, 3056	TH-35-C13I, TH35-C15I
2076036	12V 105A	3054, C32, C13	TH350B, TH220B
1008223	12V 55A	3054, 3056	TH62, TH103, TH63, Industrial
1214134	12V 115A	3176B, 3406C, C15, 3456	Truck, Industrial, Petroleum

## AIR CONDITIONING COMPRESSORS



Part No.	Engine Model
1540490	3046
3E1908	3054
1717495	3066
2457781	3066
1065122	3116
7N4296	3208
2180324	3412
7N4297	3412
8T8816	3412

Part No.	Engine Model
1984564	3508
1149484	3116, 3126
1630872	3176C
2777245	C11
1835106	C15
3050325	C7
1789570	C9
3050324	C9

Part numbers are used for reference purposes only.

## RECEIVER / DRYER



Part No.	Application	Part No.	Application
1065532	3406E	1757162	C6.6
1065533	3304	1761902	3066
1065534	C9.3	2573227	C6.6

## ALARMS & HORNS



### Alarms

Part No.	Description	Voltage
1545428	BACK UP ALARM	N/A
2139100	BACK UP ALARM	12 - 36 Volts
3E6328	ALARM GP	24 Volts
3T1815	BACK UP ALARM	12 - 24 Volts
3701485	BACK UP ALARM	12 - 36 Volts
9G9813	ALARM GP	24 Volts
415-06-22100	BACK UP ALARM	N/A

### Horns

Part No.	Description	Voltage
1631201	Forward Warning Horn (Low Tone)	24 Volts
1747875	Forward Warning Horn (High Tone)	24 Volts
5D6998	Air Horn	N/A
7Y3919	Horn As	24-Volt, Low Tone
7Y3920	Horn As	24-Volt, High Tone
9D4049	Air Horn	N/A



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## ARMATURES



Part No.	Application	Voltage
0949885	3066, S6K	-
3E7855	322B, 325C, 926G, 928G, 950G, 960F	24 VOLT
3T0867	12G, 120G, 215/B, 518, 936/E, 3204	24 VOLT
3T5425	769, 823, 834, 983, 988, D353, 1693	24 VOLT
4M1868	12E, 16G, 623B, 824C, 826C, 1673	24 VOLT
5L8877	12G, 920, 930, 941/B, 950/B, 951B/C	24 VOLT
7M8651	627, 637, 641B, 650B, 651B, 657B, 66B	24 VOLT
7T3275	3176B, 3176C, C-10, C-12	12 VOLT
7T3276	621E, 623E, D8N, G916, G926, 3204	24 VOLT
7X1951	322C, 325C, 543, 3116, 3126/B, M325B	24 VOLT
8S1546	235, 528, 627B/E, 814/B, 815/B, 816B	24 VOLT
9X1280	910E, 918F, 924F, 3114, CB-434, E1108	24 VOLT

## CIRCUIT BREAKERS



AMP	Part No.
10 AMP	6T3642
15 AMP	3T2662
15 AMP	4K5124
15 AMP	6N8589
20 AMP	6T3644
40 AMP	5M2555
50 AMP	1712206
60 AMP	1712208
60 AMP	2V2380
60 AMP	6T3645
80 AMP	1712210
80 AMP	9S4693
90 AMP	1712211
105 AMP	1712212
105 AMP	3E7294
150 AMP	1712215

## BATTERIES



Part No.	GRP	CCA's	RC	Volts
CTPDYB	8D	1400	430	12
CTPDYC	4D	1050	290	12
CTPDYD	31	1000	185	12
CTPDYE	31	730	190	12
CTPDYF	31	730	185	12
CTPDYG	31P/30H	1000	185	12
CTPDYH	31P/30H	950	175	12
CTPDYI	31P/30H	950	165	12
CTPDYJ	31P/30H	760	170	12
CTPDYK	24	650	120	12
CTPDYL	74	800	115	12
CTPDYM	58	580	85	12
CTPDYN	2	780	200	6
CTPDMO	31	700	182	12
CTPDYAP	65	880	150	12

## BRUSHES



### Brushes for Electrical Motor Starters

Part No.	Desc.	Engine Model/ Application	Electrical Motor Starter
3T4703	BRUSH A	3306, 3406, D348	6V5539, 2071556
3T5047	BRUSH AS	3304, 3306, 3406	6V3948
3T9524	BRUSH A	D398B, 3306, 3408, 3512, 3508	6V0513
4M1845	BRUSH A	3204, 3304, 3306, 3406, 3412, D320, D330/C, D333C, D336	6V5227/ 6V5539 2071556
5L8732	BRUSH A	3145, 3150, 3160, 1673, D333	3T2657
5L9056	BRUSH	3304, 3306, D320	6V5227/ 6V5539 2071556
7F3508	BRUSH A	D364, D375, D343, D342, D398, D353, D348, D346	6V0890
7M0329	BRUSH A	641B, 650B, 660B, D346, 3412B, 3408, 3406, D399	6V0890
7N1282	BRUSH PLATE	3402, 3304, 3204, 3306	6V5227
7M0330	PLATE A	3408, 3408B, 3412, 3306, 3308	6V0501, 2371962, 6V0588

## Brushes for Alternators

Part No.	Desc.	Engine Model/ Application	Alternator
3E5459	BRUSH A	3306, 3116, 3126, 3196	1077977, 1214134
1P1130	BRUSH KIT	D342, D353, 3406	6N9294
1275953	BRUSH	323D, 323DL, 3066	2724754

## Brush Kits for Electrical Motor Starters



Part No.	Engine Model/Application	Electrical Motor Starter
3E0128	D4D, 225B, D6E, 3306, 637E, D6G, 627E, 3204, 3208	6V4641/ 6V5227 2371962
3T0844	916, 3204, D4H, 953, 943, 926E	6V4641/ 6V5227 2371962
4N7554	3204, 4.236, D398B, D379B	4N0241, 9X0354
4N8618	613, 613B, 3208, 227	6V5227
4N9401	225, D5B, 980C, 621E, 3406, 3306, 3208	6V5539 2071556
8C3655	G926, 325C, 3204, 3306, 3126	6V4641/ 6V5227 2371962
9X4825	3126, 3116	1068558 2071517

## ELECTRICAL TERMINALS



### Terminals

Part No.	Part No.	Part No.
1S7252	2L8075	6T1124
1254785	2L8076	7F4906
1636790	2L8077	7N1269
2L8058	2L8078	7N1271
2L8065	2L8079	8T8566
2L8066	3N1915	
2L8067	4S1988	
2L8069	5P4571	
2L8071	6K0613	

### Terminals Kits

Part No.
1409944†
3N3763
7N7807
7N7808
7T2804
9G7559
9S2012
9S2013

† The CTP Electrical terminal kit part # 1409944 includes: The most popular electrical terminals, the splice wires and the crimping tool. All in only one box.

Part numbers are used for reference purposes only.

## TERMINAL CONNECTOR KITS

The CTP Terminal Connector Kits come conveniently packed in a special protective suitcase.

### Deutsch™ DT Series



Deutsch™ DT are an environmentally-sealed connectors designed specifically for cable to cable applications. These connectors provide an excellent connection for signal level circuits in harsh environmental conditions, where even a small degradation in connection may be critical.

Features	HD20
Part No.	1753700
Number of pieces	386
Durability	No electrical or mechanical defects after 100 cycles of engagement or disengagement.
Moisture & Corrosion Resistance	Thermoplastic (-550 C to + 1250 C rated) housings and silicone seals allow the connector to withstand conditions of extreme temperature and moisture.
Fluid Resistance	Properly wired and mated connection will withstand immersion under three feet of water without loss of electronic qualities or leakage.
Vibration	No unlocking or unmating and exhibits no mechanical or physical damage after vibration level testing
Typical applications	The chassis, in the cab, under the hood, on the engine and the transmission.

### Deutsch™ HD20 Series



The Deutsch™ HD (Heavy Duty) Connector series was developed with the heavy-duty equipment and off highway industry in mind. HD Series connectors are a thermoplastic cylindrical coupling that offers arrangements from 3 to 9 cavities for heavy-duty applications. These connectors are easy to install, environmentally sealed and compact in size. The simplicity of the HD Series Connectors help reduce assembly difficulty, maintenance time, and are built to meet industry standards to provide sustainability in demanding environments.

Features	HD20
Part No.	1908900
Number of pieces	236
Durability	No electrical or mechanical defects after 100 cycles of engagement or disengagement.
Moisture & Corrosion Resistance	Water does not penetrate seals when submerged in 3 feet of water. No evidence of corrosion after exposure to 48 hours of salt spray testing.
Fluid Resistance	Connector show no damage when exposed to most fluids used in industrial applications.
Vibration	Maintains continuity and exhibits no mechanical or physical damage during or while subject to vibration.
Typical applications	High current high current connections such as solenoids, relays and switches.

† To ensure proper electrical performance, contact terminals must be crimped using crimping tool Part No. 1U5804, which needs to be ordered separately. See page 154 for more information.

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## FUSES



Part No.	Description	AMPS
1138490	Mini-Fuse	10 AMPS
1138491	Mini-Fuse	15 AMPS
1138492	Mini-Fuse	20 AMPS
3D4529	Fuse	14 AMPS
7L6750	Fuse	70 AMPS
8M0456	Fuse	20 AMPS
9W1441	Fuse	15 AMPS
9W1442	Fuse	10 AMPS
9W1446	Fuse	20 AMPS

## GLOW PLUGS



Part No.	Voltage	Engine
1073659	11	3044C, 3046
3H2033	24	977, 955, D315
3T8705	12	3304, 3306, 3406, 3408B
3T8706	24	3412B, 3408B/C, 3306
3T9561	12	D336
3T9562	24	D10, 776, 777, 583
3T9563	32	D398B

## SPARK PLUGS



The new design has been improved to provide better reliability:

- ✓ Design optimized to only one piece to prevent possible failures.
- ✓ Teflon boot was eliminated.
- ✓ Sealing glue and screw joint were removed.
- ✓ The pre-chamber comes with only one welding.
- ✓ It comes with a black oxidized shield to improve antirust performance.

Part No.	Engine Model
2N2839	3412 GAS

Part No.	Engine Model
1948518	3500 GAS
1286238	G3408, 3408C, 3412
2434291	G3500, G3600
3465123	G3520, G3508, G3512, G3516
1593219	G3600
2N0553	G398, G3306

## GOVERNOR CONTROL MOTORS



Part No.	Machine Model
1604648	301.5, 301.6, 301.8
415496	311, 312
2475206	311C U
2475229	312B, 312B L
2475227	312B, 312B L
1263020	315, 317, 317N
1060080	315, 615L
2475228	317B L, 317B LN, 318B L, 318B LN
2475211	318C, 318C L, 318C LN, 319C LN
7Y3913	320, 320L
1060092	320, 320L, 320N
1263019	320, 320L, 320N, 320S
7Y3914	320, 320L, 320N, 320S
2475214	320C LRR, 320D RR, 320D LRR, 320C U, 320C LU
2475213	320C, 320C L, 320C LN, 323D, 323D L, 323D LN
2475212	320C, 320C L, 320D, 320D L
2475231	320C, E312B, E320B
1028031	322, 322L, 322LN, 322N
1263018	322L, 322LN, 322N
1060100	325, 325L, 325LN
7Y5461	325, 325L, 325LN
2475232	325B, 325B LN, 320B, 320B, 320B L, 320B LN
1060097	330, 330L, 330LN
7Y5571	330, 330L, 330LN
2475235	330B L, 330B LN
1263007	350, 350L
7Y3991	350, 350L
7Y5468	375, 375L, 5080
7834-41-2003*	PC200, PC300-7, PC200-6, PC400
7834-40-2004*	PC200-6, PC300-6, PC400

## LIGHTING



### Brand New Lamps

Part No.	Bulb	Voltage
3E7587	9X3465 1003245 9X4493	24V 70/75W 24V 0.17AMP 24V 21W
1071301	9W0607	12V 55W
1076689	9X3463	24V 70W
1428637	9W0607	12V 55W
1717213	9X3463	24V 35W
1760311	9W0607	12V 55W
1993137	3519918	24V 70W
2108423	2096638	21/24V 35W
2142969	9W0607	12V 55W
2196488	3519918	24V 70W
2255075	3519918	24V 70W
2905749	3519918	24V 70W
2908118	2908160	24V

### Lamp Groups

Part No.	Voltage
1054849	24V 75/70W
1054850	24V 75/70W
1058069	12V 55W
1068964	24V 65W
1074401	25V 5W
1074402	24V 21W
1622073	24V 21W
1717214	24V 65W
1729973	24V
1760780	24V
2129347	12V 55W
2142968	12V 55W
2196485	24V 55W
2196486	24V 70W
2196487	24V 70W
2344323	24V
2344324	24V 70W
2344329	12V 55W
2423514	24V 70W
2423519	24V 70W
3329402	24V 35W

Part No.	Voltage
3E7586	24V
3E9382	12V 21W
4N9303	24V
5I8250	24V 65W
9X1439	24V 70W
9X6853	12V 55W
9X7169	24V
9X7170	24V
9X7779	12V 55W
9X8179	12V 55W
9X8180	12V 55W



### Standard Lights

Part No.	Voltage	Wattage	Light	Len. Size
CTPXE12V3X3	12V	35 watts	Xenon	3x3
CTPXE24V3X3	24V	35 watts	Xenon	3x3
CTPH12V5X5	12V	55 watts	Halogen	5x5
CTPH24V5X5	24V	65 watts	Halogen	5x5
CTPH12V3X3	12V	55 watts	Halogen	3x3
CTPH24V3X3	24V	65 watts	Halogen	3x3

### Stop Lamps and Lenses



Part No.	Description
1074402	LAMP - SIGNAL 24V 21W
2026611	LENS AS
3E6466	LAMP - SIGNAL 24V 21W
7M7147	LAMP AS - STOP & TAIL
9X4174	LENS A
9X7797	LENS A
9X7798	LENS A

### Lamps Assembly Kits



Part No.	Description
1M1882	LAMP ASSY
4K8033	LAMP ASSY 24V
5C9029	LAMP A

Part numbers are used for reference purposes only.

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## Driving and Traffic Lights

### Features:

- ✓ Combination drive light E-approved, SAE and ASAE
- ✓ High/Low Beam, Pilot light, turn signal and repeater
- ✓ Available in left hand and right hand traffic



Part No.	Description
3443455	LAMP GP-HD RH
3443456	LAMP GP-HD LH

## Sealed Lamps



Part No.	Voltage
1M5898	24V
1M5899	24V
1M5928	24V
2M4168	12V
2M4169	12V
2P7469	N/A
5S5149	24V
6N7982	24V
6N7987	24V
8T8753	24V
9W1280	24V
9W1281	24V

## Lamp Bulbs



Part No.	Part No.
1003245	7N9943
2D1959	7N9967
3519918	7X2058
3E8825	8D1429
3H2691	8L9801
3N5719	8T9749
5D0019	9W0607
5M8034	9X3465
7H2976	9X4492
7N1996	9X4493
7N5876	

# WARNING LIGHTS

## Amber LED



### Features:

- ✓ Snap-on bezel
- ✓ 25 customer selectable flash patterns, including steady-on
- ✓ Versatile LED warning lights that are built with fully encapsulated circuitry
- ✓ Can be mounted just about anywhere, interior or exterior
- ✓ Optional mounting brackets are also available (need to place a special order)

Part No.	Description	Voltage	Amp. Draw
CDLX3-A	3 Amber Flush Mount	10-16V DC	0.29 amps
CDLX4C-AW	4 Amber/White Flush Mount	10-30V DC	0.7 amps @ 12V DC 0.3 amps @ 24V DC
CDLX6-AA*	6 Amber	10-30V DC	0.9 amps @ 12V DC 0.5 amps @ 24V DC

\* Designed for bracket mounting only. Incorporates a Heavy Duty heat Sink

## Spherical LED Head



Part No.	Description	Features
CDLS306-AW	Amber/White Black Bezel	<ul style="list-style-type: none"> <li>» Kit includes a snap-on polycarbonate bezel that will hide the screw heads for a clean install.</li> <li>» 25 customer selectable flash patterns, including steady on</li> <li>» Maximum light output in a minimum package</li> </ul>
CDLS306C-AW	Amber/White Chrome Bezel	<ul style="list-style-type: none"> <li>» No need to install a separate flasher unit; it's built into this miniature housing</li> <li>» Lens has diffusing optics for wider coverage</li> </ul>
CDLS306-AA	Amber/Amber Black Bezel	<ul style="list-style-type: none"> <li>» Circuitry is fully encapsulated within the housing for vibration and water resistance</li> <li>» Interior/exterior mount</li> <li>» 10-30V DC voltage</li> <li>» 1.2 amps max = Amp Draw</li> </ul>

**Note:** CDLS306-AW/CDLS306C-AW/CDLS306-AA are all the same. The difference is the color of the lights & the bezel. A = Amber W = White C = Chrome bezel

## Thin Aux. LED with Rectangular Bezel



Part No.	Description	Features
CDLXT-121-AA	Amber/ Amber Black Bezel	<ul style="list-style-type: none"> <li>» Standard warning LED light</li> <li>» 21 customer selectable flash patterns, including steady-on</li> </ul>
CDLXT-121C-AA	Amber/Amber Chrome Bezel	<ul style="list-style-type: none"> <li>» Only 1/2" thick</li> <li>» Can be mounted just about anywhere, interior or exterior</li> </ul>
CDLXT-121-AW	Amber/White Black Bezel	<ul style="list-style-type: none"> <li>» Amber/Amber and Amber/White split colors</li> <li>» Built with fully encapsulated circuitry</li> <li>» Optional brackets are available (special order required)</li> </ul>
CDLXT-121C-AW	Amber/White Chrome Bezel	<ul style="list-style-type: none"> <li>» Voltage = 10-16V DC</li> <li>» Amp Draw = 0.3 amps @ 12V DC</li> </ul>

**Note:** CDLXT-121-AA/CDLXT-121C-AA/CDLXT-121-AW/CDLXT-121C-AW are all the same. The difference is the color of the lights & the bezel. A = Amber W = White C = Chrome bezel

## Other Warning Lights:

Description	Part No.	Features
 LED PAR36 WHITE HAZARD TURN	CLDHT362-T-C	<ul style="list-style-type: none"> <li>• Clear lens</li> <li>• Swivel mount</li> <li>• Quick installation in any situation</li> <li>• 32 customer selectable flash patterns, including steady-on</li> <li>• Turn signal input</li> <li>• Trapezoidal</li> <li>• Voltage = 10-30V DC</li> <li>• Amp Draw = 1.1 amps max</li> </ul>
 AMBER HALOGEN TEARDROP LIGHT	C1166HMA-24	<ul style="list-style-type: none"> <li>• Aerodynamic light is ideal for unmarked cars or volunteers</li> <li>• Voltage = 24V DC</li> <li>• Cigarette plug with light on/off switch</li> <li>• Magnet mount</li> </ul>
 AMBER PANCAKE LIGHT WITH MAGNET MOUNT	C1169HMA-24	<ul style="list-style-type: none"> <li>• Low profile design, allows it to fit under sloping windshields with minimum obstruction and visibility</li> <li>• Wide angle reflector for longer flash duration and brighter pulse</li> <li>• Voltage = 24V DC</li> <li>• Cigarette plug with light on/off switch</li> <li>• Magnet mount</li> </ul>
 AMBER CONTOUR M-TECH PLUS MINIBAR	C9100LEDV-A	<ul style="list-style-type: none"> <li>• Extremely low profile, made to "contour fit" to the roof of your vehicle</li> <li>• Super bright LED technology</li> <li>• Provides a superior warning light image</li> <li>• Injection molded polycarbonate base is combined with two rubber coated vacuum magnets to "custom mount to your vehicle"</li> <li>• 12" cigarette plug with lighted on/off and pattern select switch</li> <li>• 20 customer selectable flash patterns</li> <li>• 10-16V DC voltage</li> <li>• 2.3 amps max = Amps draw</li> </ul>
 LAMP GROUP	1081029	<ul style="list-style-type: none"> <li>• Revolving light</li> <li>• Magnet mount</li> <li>• Voltage = 24V DC</li> <li>• Amp Draw = 4.0 amps (50 watt)</li> <li>• Rugged die-cast aluminum base</li> <li>• Enclosed bottom</li> <li>• Patented shock mounted rotators with two sealed roller bearings provide quiet, smooth, and maintenance free operation</li> <li>• Lock-and stay bulbs are field replaceable</li> <li>• Durable polycarbonate plastic outer domes keep our lights corrosion, weather, and impact resistant</li> </ul>
 LAMP GROUP	2843757	<ul style="list-style-type: none"> <li>• LED</li> <li>• Amber lens</li> <li>• Durable, lightweight polycarbonate, universal flange base: three-hole permanent mount</li> <li>• 28 customer selectable flash patterns including steady-on</li> <li>• Fully encapsulated circuitry for weather and shock resistance</li> <li>• Interchangeable lens</li> <li>• Voltage = 10-30V DC</li> <li>• Amp Draw = 0.4 amps @ 12V DC, 0.8 amps max</li> </ul>

Part numbers are used for reference purposes only.

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## LINEAR ACTUATORS



### CTP Linear actuators feature:

- ✓ Die-cast aluminum power heads available in several gear ratios able to handle loads up to 4000 lbs.
- ✓ Motor voltages include 12, 24, 36 Volt DC or 110 and 220 volt AC.
- ✓ Acme and ball screws are available.
- ✓ Dynamic load capacity of 3000 lbs.
- ✓ Static load capacity 5000 lbs.
- ✓ Temperature Range: 90°C, 194°F Maximum to -35°C, -30°F Minimum.

Part No.	Application
3058958	950H, 962H, 966H, 972H,
3082073	980C

### Other linear actuator parts also available:

Part No.	Description
2624918	POWERHEAD AS. - ACTUATOR
1171559	MOUNT AS. - ACTUATOR
1224233	WIPER - ACTUATOR
1682166	GASKET - MOTOR ACTUATOR
2036473	GASKET - ACTUATOR
2056029	MOTOR AS. - ACTUATOR
2126854	ROD END - ACTUATOR
3058966	POWERHEAD AS. - ACTUATOR
3058969	POST AS. - ACTUATOR
3082071	ROD END - ACTUATOR

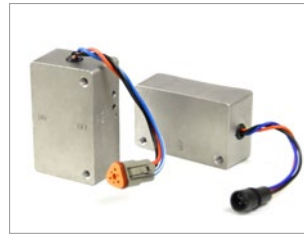
## PRESSURE SENSORS



Engine Model	Part No.
3456	1619930
3056E	2163448
3126B	1946723
3406, C15	2213416
3412C/E	1619926
3508B	1946724
C7, C9.3	2602180
C9	1611703
C9	1611705

Engine Model	Part No.
C12, C27	1946725
C13	2393478
C13	2746719
C27	1946722
G3508	2168684
SCT673	1638516

## MAGNETIC SWITCHES



### Kickout and Bucket Positioners

Part No.	Machine Model
3E0461	769D, 771D, 773D/E, 775D/E, 784B, 785B, 789B, 793B/C, 963BLGP, 992C, 994
9X4393	994, 992C
3E5493	950F, 950FII, 966F, 960F, 970F, 980F/G
9X9509	950F, 950FII, 960F, 966F, 966FII, 970F, 980F
3E7843	420D, 428D/E, 430EIT, 432D/E, 434E, 442D/E, 444E, 910F, 914G, 924F/H/HZ, 930G/H, 938F/G, 988F, 990H, 992D, IT12F, IT14G, IT18F, IT28G
3E7844	910F/G, 914G/G2, 924G/GZ, 928G/GZ, 930G/H, 938F/G/H, 938GII, 950G, 962G/GII, 966G/GII, 972GII, 980GII, 988F, 990H, 992D, IT14F, IT14G2, IT24F, IT28G, IT38F/G, IT62G, 950GII, 972G, 980H, IT12F, IT38H, IT18F, D6R
1765459	910G, 938G/H, 938GII, 994F, 950GII, 962G, 962GII, 966G, 966GII, 972G, 972GII, 980GII, 980H, 986H, IT38G/H, IT62G/H, D6RXL, D6R
1458670	938G, 938GII, 950G, 962G, 966G, 972G, 980G, IT38G, IT62G

## SPEED SENSORS



Part No.	Diameter & Thread Size	Total Length (in)	Threaded Length (in)	Engine Model/ Application
517579	M16-1.5	2.2	1.5	320, 3066
1252966	M16-1.5	2.2	1.5	E320C
3244131	5/8"-18	3.125	3.125	320D
3181181	5/8"-18	3.25	3.25	C13, C15, C18, 3176

## SOLENOIDS



### Starting Motor Solenoids

Solenoids	Engine	Starting Motor
1938570	C7, 3406C, 3412E	2071551
2Y2397	3304, 3306	2Y1920, 2Y2300
2Y2398	3304, 3306	2Y1920, 2Y2300
2508279	3508B, 3512, 3516B	2071562, 1068554
3E7859	3116, 3126, C7	1504247, 1068559
9X0332	3208, 3304, 3306	3T6305, 3T2371
3T5045	3406, 3304, 3306	3T2879, 3T2654, 3T3154, 3T2661
3T5051	3508, 3512, 3412C	3T8943, 3T8948, 3T8960
3T5068	3208, G3516	7T9255, 3T2657, 3T8635
3T8635	3304, 3306, G3412	9G4338, 6T0640, 3T4582
3383453	C9, C15, C16, C18, C27	2371962
2071560	3304, 3306	6V5227
2071533	3316 3126 3208	4N9801
9X0332	3406C, 3412C, C10	2071545

### Semi Solid Solenoids

CTP Semi-Solid Solenoids extend the life of your starting motors by:

- ✓ Providing better contact weld breaking force
- ✓ Reducing stuck contact failures by low system voltage

Solenoids	Engine	Starting Motor
2068784	C7, 3116, 3126/B	2049742, 2071516, 2071517, 2071519
3764353	3306B, 3304, C7, C9, C13, C15	2071545, 2071551, 2071556, 2071560
2508279	3508, 3516, G3508, C16	2371962, 2071556

### Fuel Shutoff Solenoids



Part No.	Description	Engine model
1023506	SOLENOID A	3412B
1106464	SOLENOID	3406B
1106465	SOLENOID	972G, 3306

Part No.	Description	Engine model
1255771	SOLENOID A 12V	3116, 3126
1255772	SOLENOID A 24V	3116, 3126
1255773	SOLENOID G	3406C
1255774	SOLENOID A	3406B
1554651	SOLENOID A	3116, 3126
1554652	SOLENOID A	3116, 3126
1554653	SOLENOID	3304, 3306
1727209	SOLENOID A	3034
1766219	SOLENOID	3054C, C4.4
4N3890	SOLENOID - 24V	3408C, C18
517518	SOLENOID	3066
518008	SOLENOID	3064, 3066
6N3748	SOLENOID GR	3306
6N7035	SOLENOID GR	3304
6N9987	SOLENOID G 24V	613C, 3208
6N9988	SOLENOID G 12V	3208
7W6249	SOLENOID	3054, C4.4

## STARTER MOTORS



Engine Model	Part No.	Engine Model	Part No.
3024	1633361	3406, 3406C, 3412E	4N1062
3034	1449955	3406E	1249780
3046	1053133	3408, 3412	6V0513
3046	1347023	3408, 3412, 3508B	1238686
3054	1430538	C4.2, C6.4, 3064, 3066	2724774
3054	1430541	C7	3395406
3066	1352361	C7, 3116, 3126	2071517
3204	3E1865	C7, 3126	2071551
3208	2071527	C7, 3126B/E	2071514
3306	2071525	C7, 3126E	2071513
3306	7T4957	C9	2071556
3054, 3054B, 3056, 3056E	1092361	C9, 3306, 3304	2071560
3054, 3054C	1008224	C9, C11, C13	2071524
3054C	3127539	C9, C12, C13, 3176, 3196	2071521
3054C, 3056	2253150	C11, C13, 3196, 3176C	1654619
3056E	2342637	C15, C16, C18, 3406C	2071532
3114, 3114T	3E5381	C18, 3176C, 3408E, 3456	2371962
3114, 3126	3E5382	D342, 583, 583K	3T8950
3116, 3126B	2071510	D343	6V0588
3116, 3126B/E	2071519	D4.236, T4.236, 4.236	7X1361
3306, 3306B/C	2071545	S3L2	1992334

## VANE AIR STARTER MOTORS



### Features:

- ✓ Sealed for use in air or gas applications.
- ✓ Offset design for simple mounting
- ✓ Powerful motors
- ✓ Multiple offset gear ratios: B = 2.18:1; C = 2.53:1; C = 2.69:1; D = 3.44:1, D = 3.94:1; E = 3.46:1
- ✓ Backcap ports for injection lubricating

Part No.	Applications
7W9655	3304/B, 3306/B
1065521	3306
7C3374	3508/B, 3512/B, 3516B
7C3372	3508/B/C, 3512/B, 3516/B/C, C32
1055081	C11, C12, C13, C15, C18, 3406, 3408

### Other parts also available:

Part No.	Description
6N7570	BOLT - SOCKET HEAD
4N4407	BUSHING - DRIVE HOUSING
7W0529	CLUTCH SPRING CUP - SLEEVE
5N8375	CUP - SPRING
5N8383	CYLINDER
4N4378	CYLINDER
4N4409	DEFLECTOR-1.25"
6N7538	DOWEL
7W0538	DRIVE HOUSING KIT
1244433	DRIVE PINION
7W1650	DRIVE PINION
4N4384	GASKET - GEAR CASE
4N4376	GASKET - MOTOR HOUSING
2W6081	GEAR A
2W6082	HOUSING KIT - DRIVE
4N4383	HOUSING - MOTOR
5N9574	JAW AS - CLUTCH
5N8390	KIT FOR 7C3372
6N7572	LOCKWASHER
1196284	LUBRICATOR GP
5N8363	MOTOR HOUSING COVER AS
5N8378	NUT - ROTOR CLAMP
4N4408	OILER - BUSHING
7W0519	PINION
2W6078	PINION - DRIVE

Part No.	Description
4N4385	PINION - ROTOR
1055137	PISTON



## SWITCHES

Part No.	Description	Part No.	Description
0993955	SWITCH A	3K1650	SWITCH
1056117	SWITCH A	3T2357	SWITCH
1056118	SWITCH A	3T3132	SWITCH A
1070611	SWITCH A	3T3421	SWITCH A
1070616	SWITCH AS	3T5825	SWITCH
1145333	SWITCH A	3T6655	SWITCH A
1199631	SWITCH	3Y4424	SWITCH A
1199985	SWITCH A	3095768	SWITCH AS
1327450	SWITCH AS	3095769	SWITCH AS
1352362	SWITCH AS	3495382	SWITCH
1543986	SWITCH	4D4785	SWITCH
1586634	SWITCH AS	6P3236	SWITCH A
1655970	SWITCH	6T1546	SWITCH A
1718710	SWITCH GP	6T4949	SWITCH A
1718711	SWITCH GP	6T6652	SWITCH A
2L3402	SWITCH	6T7663	SWITCH A
2M9346	SWITCH	7N0718	MASTER SWITCH
2N9768	SWITCH	8H5306	MASTER KEY
2Y2397	SWITCH A	7N4160	SWITCH G
2Y2398	SWITCH AS	7N5933	SWITCH
2029002	SWITCH AS	7N5946	SWITCH
2033221	SWITCH AS	7N8005	SWITCH
2033222	SWITCH AS	7S6402	SWITCH
2033223	SWITCH AS	7T0988	SWITCH A
2081093	SWITCH-PRE	7V5647	SWITCH A.
2351790	SWITCH	7Y3918	SWITCH G
2381596	SWITCH AS	8D2676	SWITCH
2537910	SWITCH AS	8V7195	SWITCH A
2666210	SWITCH	8Y7237	SWITCH A
3D9718	SWITCH	9G8009	SWITCH A
3E2026	SWITCH	9G8010	SWITCH A
3E2030	SWITCH G	9G8011	SWITCH A
3E5464	SWITCH A	9N1750	SWITCH
3E5465	SWITCH A	9W1077	SWITCH A
3E9350	SWITCH A	9X4959	SWITCH A

## DIESEL ENGINE COMPONENTS

CTP® Engine Parts are designed and manufactured to work hard as an integrated system. We continually improve our techniques to ensure our customers receive quality products with the best technology available in the market.

We are changing the way the industry looks at replacement parts.

*Las piezas de motor CTP® están diseñadas y fabricadas para trabajar fuertemente como partes de un sistema integrado. Estamos mejorando nuestras técnicas continuamente para asegurarnos que estamos ofreciendo productos de calidad con la mejor tecnología disponible en el mercado.*

*Estamos cambiando la forma en que la industria ve las piezas de reemplazo.*

CTP Engine components are engineered and designed to meet or exceed our customers' expectations. By finding new resources and innovative production techniques and materials, we are having an impact on the replacement industry worldwide.

*Los componentes de motor CTP están fabricados para ser mejores que otras piezas del mercado de reemplazo. Nuestro propósito es exceder las expectativas de nuestros clientes. Nuestro esfuerzo continuo por encontrar nuevos recursos y técnicas innovadoras de producción y materiales, hace que causemos impacto en el mercado de las piezas de reemplazo a nivel mundial.*



### Liners Camisas

Designed for use in high mileage in-frame rebuilds, CTP Wet Liners are manufactured to meet and surpass stringent design specifications. A wet liner has no supporting bore structure and it is held in place by the flange, the flange has to withstand and endure continuous bending and flexing forces. To overcome these stresses all CTP liners receive a Deep Pressure Roll burnishing on the radius directly below the flange. This process strengthens the flange area by more than 50% and reduces metal fatigue, preventing liner fractures. The liners are induction hardened to decrease premature surface wear. All CTP liners receive a special coating to minimize cavitation damage and resist corrosion.

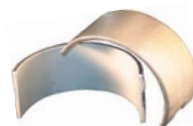
*Diseñadas para reparaciones en vehículos de alto millaje, las camisas CTP están fabricadas para cumplir y sobrepasar las especificaciones de diseño más estrictas. Las camisas húmedas no tienen una estructura de soporte y se mantienen en su lugar por la brida, la cual tiene que soportar fuerzas de flexión. Para asegurarnos que las camisas CTP aguantan estas tensiones, estas son sometidas a un proceso de pulido profundo en el radio directamente debajo de la brida. Este proceso fortalece el área de la brida en más de un 50% y reduce la fatiga del metal, evitando así las fracturas de la camisa. Las camisas pasan por un tratamiento de inducción para disminuir el desgaste prematuro de la superficie. Todas las camisas CTP tienen un recubrimiento especial para reducir al mínimo el daño por cavitación y resistir la corrosión.*

All part numbers available are not included. This is not a full catalog.

Part numbers are used for reference purposes only.

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## Engine Bearings *Cojinetes*



CTP Engine Bearings are constructed of multiple layers, comprised of different metal alloys. The most common is the Tri-metal bearing; composed of a steel backing, followed by a copper plated layer with a lead-tin alloy surface. The Bi-metal bearing has a steel backing with an aluminum bearing alloy. These bearing composites are engineered for durability, conformability and embeddability, while providing high strength and high wear resistance. The aluminum alloy bearings are designed to increase thermal transfer to draw damaging heat away from critical surfaces.

*Los cojinetes están fabricados con múltiples capas compuestas de diferentes aleaciones metálicas. El más común es el cojinete Tri-metal; compuesto de un soporte de acero, seguido de una capa de cobre con una superficie de aleación de plomo. El cojinete Bi-metal tiene una capa de acero con una aleación de aluminio. Estos materiales compuestos están diseñados para proporcionar una larga durabilidad y alta resistencia al desgaste. Los cojinetes de aleación de aluminio están diseñados para aumentar la transferencia térmica para mantener el calor dañino lejos de superficies críticas.*

## Crankshaft *Cigüeñales*



CTP Crankshafts are made out of forged steel, for strength and durability. The forging process allows for the continuity of material grain flow which assists in the transmission of stresses for maximum strength and reliability. All crankshafts are balanced to perfection, both statically and dynamically to provide a smooth and vibration free operation.

*Los cigüeñales CTP están hechos de acero forjado para proporcionar alta calidad y resistencia. El proceso de la forja permite la continuidad del grano del material, asistiendo la transmisión de las tensiones para ofrecer máxima resistencia y confiabilidad. Todos los cigüeñales se balancean a la perfección, tanto estática como dinámicamente para proporcionar una operación suave y libre de vibración.*

## Piston *Pistón*



CTP Aluminum Pistons are manufactured out of hypereutectic aluminum with a special heat treatment that modifies and improves the grain structure for added strength and durability. The aluminum hypereutectic alloy provides good wear resistance due to its extreme hardness. The unique characteristics of this alloy provides the piston with exceptional high strength and stiffness that reduces scuffing, while retaining dimension consistencies during thermal expansions therefore improving power, fuel economy and service life.

*Los pistones CTP están fabricados de aluminio hipereutéctico con un tratamiento térmico especial que modifica y mejora la estructura para brindar mayor resistencia y durabilidad. La aleación de aluminio hipereutéctico ofrece buena resistencia al desgaste debido a su extrema dureza. Las características únicas que esta aleación proporciona al pistón con alta resistencia y rigidez reduce el desgaste abrasivo y conserva las dimensiones consistentes durante las expansiones térmicas, por tanto, mejora la potencia, la economía de combustible y su vida útil.*

## Rods *Bielas*



CTP New Replacement Connecting Rods are machined from high-tensile forged steel for high durability. With increased strength and a lightweight design, these connecting rods improve strength more than any other replacement offerings. CTP Connecting Rods are an economically priced alternative to the time and expense involved in salvaging and reworking used connecting rods.

*Las bielas de reemplazo CTP están diseñadas con acero forjado para ofrecer una gran resistencia. Con el aumento de la fuerza y su diseño ligero, estas bielas brindan más resistencia que cualquier otra ofrecida en el mercado de accesorios. Las bielas CTP son una alternativa al original con mejores precios para sus reparaciones.*

## Piston Rings *Anillos de Pistón*



CTP Steel compression rings come with several types of coatings; Moly, Chrome and Ceramic PVD Coatings. These coatings offer higher tensile strength and greater hardness, while offering improved stress resistance and durability. Our secondary compression rings are manufactured out of non heat treated grey cast iron for better conformability that improves oil control. Our low tension oil rings reduce friction and cylinder wear for longer service life.

*Anillos de pistón CTP están hechos de varios tipos de recubrimientos: molibdeno, cromo y PVD de cerámica. Estos recubrimientos ofrecen una mayor resistencia a la fricción, una mejor dureza, mejor durabilidad y resistencia al estrés. Los anillos secundarios se fabrican de hierro de fundido para una mejor adaptabilidad mejorando el control de aceite. Nuestros anillos de aceite de baja tensión reducen la fricción y el desgaste del cilindro para ofrecer una vida útil más larga.*

## Valves *Válvulas*

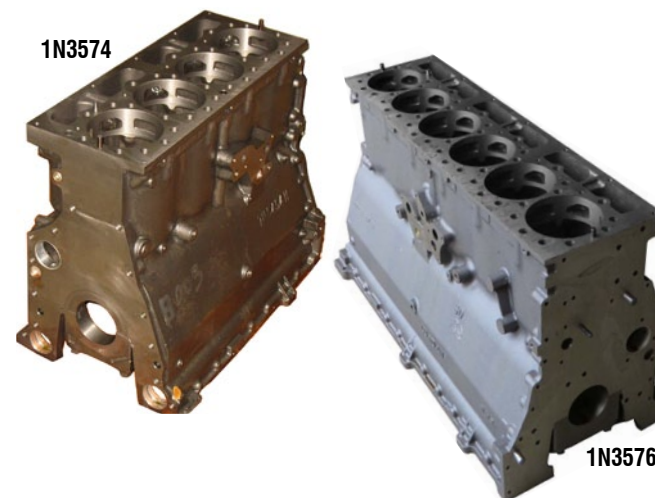


CTP valves are manufactured under strict guidelines and design parameters to ensure a reliable product. The proper type of material and design is crucial to the valve operating performance and reliability. Our valves are manufactured from specific alloys depending on the application. Some of these specialty alloys include Stellite™ and Inconel™ two superalloys that are used for their outstanding hardness and toughness and also for their oxidation and corrosion resistant properties, that are well suited for service in extreme high temperature environments subjected to pressure like today's diesel engines.

*Las válvulas CTP están fabricadas bajo parámetros de diseño estrictos para garantizar un producto confiable. El uso del material y diseño adecuado es crucial para el rendimiento operativo de la válvula. Nuestras válvulas se fabrican de aleaciones específicas dependiendo de la aplicación. Algunas de estas aleaciones especiales incluyen Stellite™ y Inconel™ dos super aleaciones que se utilizan para lograr su dureza y resistencia a la oxidación y la corrosión, bien adaptados para el servicio en ambientes de temperaturas extremas y sometidos a la presión de los motores diesel de hoy.*

## ENGINE BLOCKS

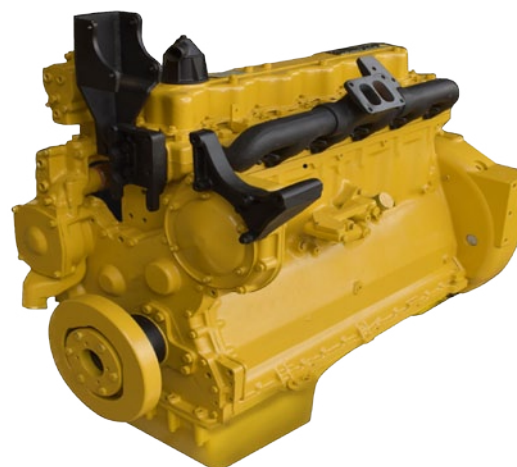
Whether you are building a complete new engine or just replacing a tired old block, explore our selection of 3304 and 3306 replacement bare engine blocks to complete your engine build. CTP engine blocks are manufactured to meet ISO 9001:2008 quality control standards. Computer controlled equipment is used during all machining operations to maintain correct cylinder-to-crankshaft alignment for smooth piston travel. A new engine block assures consistent performance and reliability throughout the life of your engine.



Part No.	Engine	Serial No.
1N3574	3304	02B, 04B, 05B, 9Z, 1NS, 1PS, 10E, 13E, 2WL, 37Y, 78P, 83Z, 9HK, H4G, A4E
7N6552	3304	12Z, 07Z, 4XB, 10E, 09Z, 1NS, 1PS, 1BZ, N4F, 02B, 04B, 05B, 13E, 37Y, 78P, 83Z, 9HK, H4G, A4E
1N3576	3306	02B, 04B, 05B, 09Z, 1NS, 1PS, 10E, 13E, 2WL, 37Y, 78P, 83Z, 9HK, H4G, A4E

## CUSTOM ENGINES

Two of the most popular and versatile engines in heavy equipment are engines 3304 and 3306. For the past 30 years, hundreds of thousands of these engines have been produced and are still in service. CTP offers these two workhorse engines at a great value.



A new CTP engine offers several advantages over a re-manufactured or used engine. One of the key benefits is time, often we can assemble a custom made engine in just a few short days, this means getting your equipment back into service quicker. Another key factor is that the engine contains all new components that will last a very long time.

Part numbers are used for reference purposes only.

	Description
PC	PRE-COMBUSTION (Pre-Combustion type cylinder head)
DI	DIRECT INJECTION (Direct injection type cylinder head)
SB	SHORT BLOCK (Complete engine assembly, no cylinder head no oil pump)
MB	MEDIUM BLOCK (complete engine assembly, w/cylinder head no oil pump)
LB	LONG BLOCK (Complete engine assembly, w/cylinder head & oil pump)

How the CTP engine numbering works:

3306 DI LB 1654262

Engine Model Direct Injection Lock Block Piston Number

Long block engines come completely assembled with NEW:

- ✓ Block
- ✓ Crankshaft
- ✓ Camshaft & Lifters
- ✓ Block Plate
- ✓ Connecting rods
- ✓ Cylinder Head Assy
- ✓ Wet Liners
- ✓ Piston & Rings
- ✓ Oil Pump
- ✓ Cam Bearings
- ✓ Gaskets
- ✓ Seals

†Some engines could take up to 3 weeks to complete, based on parts availability.

Engines currently in stock:

Part No.	Description	Piston
3304DIMB	3304 Direct injection Medium Block	1654262
3306DISB	3306 Short Block Engine	8N3182
3306DIMB	3306 Medium Block Engine	1654262
3306DILB	3306 Long Block Engine	1654262

## INFRAME OVERHAUL KITS



CTP Inframe Overhaul Kits offer quality parts engineered to work together for maximum performance.

- » Superior durability to give extended life between overhaul repairs.
- » Reduced break in oil consumption for greater economy.
- » Incredible savings to keep your engine running profitably.
- » Inframe Kits may be built to oversize and undersizespecifications.

Includes:

	INFRAME OVERHAUL KITS	PREMIUM OVERHAUL KITS
Connecting rod		✓
Liners	✓	✓
Pistons	✓	✓
Piston Rings	✓	✓
Piston Pins	✓	✓
Retainers	✓	✓
Rod Bearings	✓	✓
Main Bearings	✓	✓
Thrust Plates	✓	✓
Valve Grinding	✓	✓
Central Gasket Kit	✓	✓
Seals Kits	✓	✓
Lower Gasket Kit	✓	✓

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## Inframe Overhaul Kits (cont.)

Engine Model	Part No.	Piston No.
3066	CTP2977750-IK6	2977750
3066	CTP2977752-IK	2977752
3066	CTP2977752-IK010 (†)	2977752
3066	CTP2977753-IK6	2977753
3116	CTP1051710-IK	1051710
3116	CTP1077545-IK	1077545
3116	CTP1077563-IK	1077563
3116	CTP1077563-IKOS (†)	1077563
3116	CTP6I1144-IK	6I1144
3116	CTP7C5668-IK	7C5668
3126	CTP1504621-IK	1504621
3126	CTP2382729-IK	2382729
3176	CTP4P5852-IK	4P5852
3208	CTP2W4831-IK	2W4831
3208	CTP2W8410-IK	2W8410
3208	CTP2W8410-IK010 (†)	2W8410
3208	CTP2W8412-IK	2W8412
3208	CTP7E4729-IK	7E4729
3208	CTP9L7737-3IK	9L7737
3304	CTP1646560-IK4	1646560
3304	CTP1290358-IK4	1290358
3304	CTP8N3182-IK4	8N3182
3304	CTP8N3182-IK40S (†)	8N3182
3304DI	CTP1654262-IK4	1654262
3304DI	CTP1654262-IK40S (†)	1654262
3306	CTP1290358-IK6	1290358
3306	CTP1646560-IK	1646560
3306	CTP8N3182-IK6	8N3182
3306	CTP8N3182-IK60S (†)	8N3182
3306	CTP8N3182-IK6020 (†)	8N3182
3306	CTP9N5250-IK6	9N5250
3306DI	CTP1654262-IK6	1654262
3306DI	CTP1654262-IK60S (†)	1654262
3406	CTP7E0292-IK	7E0292
3406	CTP7E8700-IK	7E8700
3406	CTP9Y3116-IK	9Y3116
3406	CTP9Y4004-IK	9Y4004
3406	CTP9Y7212-IK	9Y7212
3406	CTP1010016-IK	1010016
3406B	CTP1601131-IK	1601131
3406B	CTP7E8656-IK	7E8656
3406C	CTP1010016-IK6	1010016
3406C	CTP9Y9889-IK	9Y9889
3406E	CTP1352837-IK	1352837
3406E	CTP1495566IF6A	1495566
3406E	CTP7C2888-IK	7C2888
3408	CTP9Y7212-IK8	9Y7212

Engine Model	Part No.	Piston No.
3412	CTP9Y7212-IK12	9Y7212
C12	CTP1442948-IK	1442948
C15	CTP2250115-IK	2250115
C15	CTP1807352-IK	1807352
D342	CTP7N1366-IK	7N1366

## Inframe Overhaul Kits for Backhoe Applications

Kit Part Number	Engine Model	Piston No.	Liner No.
CTP1072553-IK4	3054	1072553	6I0164
CTP1072553-IK6	3056	1072553	6I0164
CTP1350264-IK4	3054	1350264	6I0164
CTP1350264-IK6	3056	1350264	6I0164
CTP1521390-IK4	3054	1521390	6I0164
CTP1521390-IK6	3056	1521390	6I0164
CTP1072553-IK4A	3054	1072553	1111815
CTP1072553-IK6A	3056	1072553	1111815
CTP1350264-IK4A	3054	1350264	1111815
CTP1350264-IK6A	3056	1350264	1111815
CTP1521390-IK4A	3054	1521390	1111815
CTP1521390-IK6A	3056	1521390	1111815
CTP2168323-IK6A	3056	2168323	1111815

## Premium Inframe Overhaul Kits

Kit Part Number	Engine Model	Piston No.	Conrod No.
CTP1290358-IKCK6	3306	1290358	8N1721
CTP1646560-IKCK6	3306DI	1646560	8N1721
CTP1654262-IKCK4	3304DI	1654262	8N1721
CTP1654262-IKCK6	3306DI	1654262	8N1721
CTP8N3182-IKCK4	3304	8N3182	8N1984
CTP8N3182-IKCK6	3306	8N3182	8N1984
CTP9N5250-IKCK6	3306PC	9N5250	8N1721
CTP9Y4004-IKCK6	3406	9Y4004	8N1726
CTP9Y4004-IKCK6C	3406	9Y4004	7E5996
CTP9Y7212-IKCK6	3406	9Y7212	8N1726
CTP9Y7212-IKCK8	3408	9Y7212	8N1728
CTP9Y7212-IKCK12	3412	9Y7212	8N1728
CTP9Y9889-IKCK6	3406B	9Y9889	8N1726

## CRANKSHAFTS



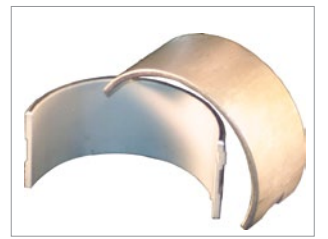
Engine Model	Part No.	Front Seal	Rear Seal
3064	1352419	5I7656	5I7660
3066	1253005	2457339	2223910
3126	2715658	2457339	2223910
3204	1W9771	9L7735	7W3202
3208	9N6221	7C6660	7W3200
3304	4N7692	9Y9895	4W0452
3306	4N7693	9Y9895	7C4297
3306	6N8079	7C4297	9Y9895
3406	6I1453	1425867	1425868
3406	7C4859	1425867	1425868
3408	1W5009	1425867	1425868
3408	1W6209	1425867	1425868
3412	2W4088	1425867	1425868
3508	1527625	N/A	N/A
3054, 3054B	1397018	2880422	4W5360
3406B, 3406C	4N0741	3197401	3190785
416B 6FK	2218057	2880422	4W5360
416D	2327400	N/A	N/A
C11	3133996	1694166	7C1728
C12	1694189	1694166	7C1728
C12, 3176C	1694187	1694166	7C1728
C13	3133997	1694166	7C1728
C15	1601799	N/A	N/A
C18	1894918	3197401	1425868
C32	2243252	N/A	N/A
C6.6	2767387	N/A	N/A
C9	2611544	2457339	1608136
D330	8M4505	9Y9895	4W0452
D6R	3442603	9Y9895	4W0452
D8K	6N2823	9N2539	2W2191
G3304, 3304B	3370872	N/A	N/A
G3306, 3306B	3348389	N/A	N/A
G3412	1W6213	1425867	1425868

## Crankshafts for Komatsu®

Part No.	Engine Model	Part No.	Engine Model
6127-31-1012	S6D155	6211-31-1010	S6D140
6162-33-1202	S6D170	Komatsu® is the registered trademark of Komatsu Ltd.	
6240-31-1101	SAA6D170		

Part numbers are used for reference purposes only.

## ENGINE BEARINGS



\*Special Oversizes in Stock. Please use part number as described (-followed by size)

Part No. Main Bearing	Size (inches)	Engine Model	Part No. Con. Rod Bearing
5I7588	Standard	3066	5I7637
5I7784	0.010	3066	5I7794
5I7785	0.020	3066	5I7795
5I7786	0.030	3066	5I7796
1011530	Standard	3114, 3116, 3126	2246638
1450163	0.010	3114, 3116, 3126	7C6976
1450165	0.020	3114, 3116, 3126	7C6977
7C6973	0.030	3114, 3116, 3126	N/A
1077708	Standard	3114, 3116	2246638
1450162	0.010	3114, 3116, 3126	7C6976
1450164	0.020	3114, 3116, 3126	7C6977
7C6963	0.030	3114, 3116, 3126	N/A
1077708	Standard	3126	2246638
4W8092	Standard	3145, 3150, 3160, 3208	9N5923
8N9022	0.010	3145, 3150, 3160, 3208	9N5924
8N9023	0.020	3145, 3150, 3160, 3208	9N5925
8N9023-030*	0.030	3145, 3150, 3160, 3208	N/A
8N9023-040*	0.040	3145, 3150, 3160, 3208	N/A
8N9020	0.050	3145, 3150, 3160, 3208	9N5926
4W8093	Standard	3204	8N6308
8N8976	0.010	3204	1N3821
8N8972	0.020	3204	1N3822
8N8972-030*	0.030	3204	1N3822-030*
8N8972-040*	0.040	3204	8N6308-040*
8N8974	0.050	3204	1W3906
4W8092	Standard	3204	8N6308
8N9022	0.010	3204	1N3821
8N9023	0.020	3204	1N3822
8N9023-030*	0.030	3204	1N3822-030*
8N9023-040*	0.040	3204	8N6308-040*
8N9020	0.050	3204	1W3906
8N8973	Standard	3204	8N6308
8N8971	0.020	3204	1N3822
8N8975	0.050	3204	1W3906
1W0312	Standard	3204	8N6308
1W1661	0.010	3204	1N3821
1W1662	0.020	3204	1N3822
1W1663	0.050	3204	1W3906
4W8093	Standard	3208 Late	7E7894
8N8976	0.010	3208 Late	9N5920
8N8972	0.020	3208 Late	9N5921

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## Engine Bearings (cont.)

Part No. Main Bearing	Size (inches)	Engine Model	Part No. Con. Rod Bearing
8N8972-030*	0.030	3208 LATE	9N5921-030*
8N8972-040*	0.040	3208 LATE	9N5921-040*
8N8974	0.050	3208 LATE	9N5922
4W8092	Standard	3208 LATE	7E7894
8N9022	0.010	3208 LATE	9N5920
8N9023	0.020	3208 LATE	9N5921
8N9023-030*	0.030	3208 LATE	9N5921-030*
8N9023-040*	0.040	3208 LATE	9N5921-040*
8N9020	0.050	3208 LATE	9N5922
4W8091	Standard	3208, 3160	9N5923
8N9065	0.010	3208, 3160	9N5924
8N9064	0.020	3208, 3160	9N5925
4W8091-030*	0.030	3208, 3160	N/A
4W8091-040*	0.040	3208, 3160	N/A
2323233	Standard	3306	3285572
8N8225	0.010	3306	8N8221
8N8226	0.020	3306	8N8222
8N8227	0.030	3306	8N8223
8N8227-040*	0.040	3306	8N8223-040*
8N8227-050*	0.050	3306	8N8223-050*
8N8227-060*	0.060	3306	8N8223-060*
8N8228	Standard	3306	3285572
8N8229	0.010	3306	8N8221
3178766	Standard	3406/B, 3408/B, 3412/B	3285574
4W5492-010*	0.010	3406/B, 3408/B, 3412/B	9Y9497-010*
4W5492-020*	0.020	3406/B, 3408/B, 3412/B	9Y9497-020*
4W5698	0.025	3406/B, 3408/B, 3412/B	4W5702
4W5698-040*	0.040	3406/B, 3408/B, 3412/B	4W5702-040*
4W5699	0.050	3406/B, 3408/B, 3412/B	4W5703
4W5700	Standard	3408, 3408B, 3412	3285574
4W5701	0.025	3408, 3408B, 3412	4W5702
3215746	Standard	3406C, 3406E	3285573
4W5492-010*	0.010	3406C, 3406E	9Y7735-010*
4W5698	0.025	3406C, 3406E	7E0558
4W5698-040*	0.040	3406C, 3406E	N/A
4W5699	0.050	3406C, 3406E	7E0559
1496031	Standard	3508/B, 3512/B	1077330
1496032	0.025	3508/B, 3512/B	1077331
1496033	0.050	3508/B, 3512/B	1077332
1N4316	Standard	D353, G353D	1N4336
1N4322	0.050	D353, G353D	1N4338
7W2138	Standard	TRACTORS 619C	7W2136
8N5346	0.025	TRACTORS 619C	8N5339
8N5347	0.050	TRACTORS 619C	8N5338
1N4316	Standard	D353, G353D	1N4336
1N4319	0.025	D353, G353D	1N4337
1N4322	0.050	D353, G353D	1N4338

Part No. Main Bearing	Size (inches)	Engine Model	Part No. Con. Rod Bearing
8N7764	Standard	D379, G379	8N7769
8N7765	0.025	D379, G379	8N7770
8N7766	0.050	D379, G379	8N7771
8N7923	Standard	Tractors D7E	8N7933
8N7923-010*	0.010	Tractors D7E	8N7933-010*
8N7923-020*	0.020	Tractors D7E	8N7933-020*
8N7924	0.025	Tractors D7E	8N7934
8N7923-030*	0.020	Tractors D7E	8N7933-030*
8N7925	0.050	Tractors D7E	8N7935

### Conversion Factors:

Inches	Milimeters
0.005	0.13
0.010	0.25
0.020	0.5
0.025	0.64
0.030	0.75
0.040	1
0.050	1.27

## CAMSHAFTS



Part No.	Description	Engine Model	Camshaft Bearing
1323930	CAMSHAFT	3054	0365802 (1)
1006298	CAMSHAFT W/ GEAR	3116	2W7211 (1), 2W7213 (6)
1345276	CAMSHAFT A	3116	2W7211 (1), 2W7213 (6)
6I2342	CAMSHAFT W/ GEAR	3116	2W7211 (1), 2W7213 (6)
7W5426	CAMSHAFT W/O GEAR	3116	2W7211 (1), 2W7213 (6)
2W1221	CAMSHAFT	3204	1W5920 (1), 9N5246 (2)
9Y1723	CAMSHAFT W/O GEAR	3304	8N4110 (1), 7M4046 (2)
4P2942	CAMSHAFT W/O GEAR	3306	8N4110 (1), 7M4046 (4)
8N9245	CAMSHAFT W/O GEAR	3406	4N6658 (1), 4N0685 (6)
1007408	CAMSHAFT W/O GEAR	3406B	4N6658 (1), 4N0685 (6)
2W7980	CAMSHAFT W/O GEAR	3408	4N6658 (2), 4N0685 (3)
3699486	CAMSHAFT	3408	4N6658 (2), 4N0685 (3)
4N0963	CAMSHAFT GP	3408	4N6658 (2), 4N0685 (3)
2W5289	CAMSHAFT W/O GEAR	3412	4N6658 (2), 4N0685 (5)

Numbers in parenthesis ( ) indicate the quantity of camshaft bearings needed per camshaft installation

## LIFTERS



Engine Model	Part No.
Engine Model	Part No.
1140, 1145, 1150, 1160, 3145, 3150, 3160, 3208	9N5786
3116	7C6078
3304, 3306	8N1317
3306	4P9832
3306, 3406/C, 3408/C/E, 3412/E, G3406	4223883
3406, 3408B, 3412	4W0736
3406, 3408B, 3412C	7E6011
3408B, 3412B	8N6981
3508, 3512, 3516, G3508, G3512/E, G3516	3467515
3508/B/C, 3512C, 3516/C, 3524B	2636674
C9, C9.3	4535998
C10, C11, C12, C13, 3176/C, 3196	2027475
C10, C11, C12, C13, 3176/C, 3196	2511005
D379, D398, D399, G398	1021561
D6C, D7F, D330A, D330C, D333A/B,C, 3304, 3306	7S3161
D7E, D8, D8H, D342	5S1220
D9, D9D, D9E, D9G, D353	2H3069

## LINERS



### Uniform Cross-Hatch Pattern Liners

- ✓ Induction hardened gray cast iron ensures reliability in the harsh environment of the engine cylinder.
- ✓ Uniform cross hatch pattern enhances the surface durability and the part lifespan.
- ✓ Roll burnished flange to increase strength and durability.
- ✓ New Anti-corrosive coating on exterior wall protects the liner and extends shelf life.
- ✓ New packaging built with extra padding protects the delivery of the liners from our warehouse to your hands.

Part No.	Engine
1105800	3304, 3306
1111815	3054
1238206	3508, 3512, 3516

Part numbers are used for reference purposes only.

Part No.	Engine
1260739	D343
1326881	3406E, C16
1482125	C10, C12
1903562	C9
1979322	3400
1979330	C11, C12, C13
2117826	3508, 3012, 3016
1W8311	4.236, 3054
6I0164	416B, 3054
7C3182	426, D4
8N5676	D339, D342, D364
8N9174	D353, D379, D398
8S2240	D330, D333

## LINER KITS



Use the PISTON No. to identify the Liner Kit (Kit No. = Piston No. + LK)

\*1609874 Seal Kit

Engine	Part No.	Engine	Part No.
3064, 3066	2977752LK	3114, 3116 TRUCK	1014495LK
3114, 3116	1077553LK	3114, 3116 TRUCK	6I1144LK
3114, 3116	6I4248LK	3116, 3116 IND.	1154124LK
3114, 3116 IND.	1051710LK	3126B, 3126E	2382729LK
3114, 3116 IND.	7C5668LK	3176, C10	1337098LK
3114, 3116 IND.	7E3428LK	3176C	4P5852LK
3114, 3116 TRUCK	1014495LK	3204, 3208	7E4729LK
3114, 3116 TRUCK	6I1144LK	3204, 3208	9L7737-3LK
3114, 3116 IND.	1077563LK	3204, 3208	2W4831LK
3116	4P2990LK	3304, 3306	1073565LK
3116, 3116 IND.	1154124LK	3304, 3306	1290358LK
3406	7N3633LK	3304, 3306	1548087LK
3046	1078366LK	3304, 3306	1646560LK
3406	9Y4004LK	3304, 3306	1654262LK
3046	1282952LK	3304, 3306	1684531LK
3046	2254284LK	3304, 3306	8N3180LK
3064, 3066	2977752LK	3304, 3306	8N3182LK
3114, 3116	1077553LK	3304, 3306	8N3184LK
3114, 3116	6I4248LK	3304, 3306	9N5403LK
3114, 3116 IND.	1051710LK	3406, 3406C	1684540LK
3114, 3116 IND.	7C5668LK	3406, 3408, 3412	6N4126LK
3114, 3116 IND.	7E3428LK	3406, 3408, 3412	7N3511LK
3114, 3116 IND.	1077563LK	3406B	9Y3116LK

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## Liner Kits (cont.)

Engine	Part No.	Engine	Part No.
3406B, 3406C	7E8700LK	C12, 3196	1979328LK
3406B, 3406C	9Y9889LK	C15	1807352LK
3406B, 3406C TRUCK	7E0292LK	C15	3564787LK
3406C	1175063LK	C15	3569946LK
3406C	1168154LK	C15	3889354LK
3406C TRUCK	1010016LK	C15, 3406E	2212305LK
3406C TRUCK	1601131LK	C15, 3406E	2250115LK
3406C TRUCK	7E0539LK	C18	3294510LK
3406E	1352837LK	D315/G, D318/G	8H2000LK
3406E	1495566LK	D330/A, D333/A	2M5558LK
3412C	9Y7212LK	D334	5S2886LK
3508, 3512, 3516	7C2431LK	D342	7N1366LK
3508, 3512, 3516	9Y4124LK	D343	9N2874LK
C7	2382720LK	D346, D348	8N0931LK
C9	1979297LK	D353	7N4515LK
C9	3851657LK	D353	7N5036LK
C12, 3196	1442948LK		

## PISTONS



## Crowns and Skirts

Engine Model	Part No.	Description
3116	1077545	2382716
3116	6I1210	2382716
3126	1335044	2382726
3126	1504621	2382726
3126, 3126B	1334983	2382726
3176B, C10	4P5852	2382710
3406B/C	1258869	1300241
3406C	1684540	1300241
3406E	1495566	1300241
3406E	1807352	1326663
3412E	N/A	1630930
3456, C16	3938990	2846039
3508/16	N/A	1252782
C9	1979297	3247380
C9, C7	3851657	3247380
C12	1979328	2382712
C12	1979374	2382712

Engine Model	Part No.	Description
C12, 3196	1442948	2382712
C15	2250115	1326663
C15	2212305	1326663



## Piston Body

Engine Model	Part No.	Description
3024	2973080	PISTON AS
3034	2123677	PISTON AS
3044C	2344814	PISTON
3046	1070984	PISTON
3046	1078255	PISTON - .25 MM OS
3046	1078256	PISTON - .50 MM OS
3046	1078366	PISTON STD
3046	1282952	PISTON
3046	1283295	PISTON
3046	2254284	PISTON
3054	1166107	PISTON
3054	1243524	PISTON AS
3054	1306763	PISTON AS
3054	1850104	PISTON AS
3054	1850106	PISTON AS - .5 MM OS
3054	1850107	PISTON AS - 1.0 MM OS
3054	1350264	PISTON AS
3054	4W5819	PISTON AS
3054, 1104D	3153395	PISTON AS
3054, 3056	1521390	PISTON AS
3054C	2881394	PISTON AS - 0.50 MM OS
3054C/E	2337232	PISTON AS
3054C/E	2881395	PISTON AS - 1.0 MM OS
3054C/E	2889942	PISTON AS - 0.50 MM OS
3054C/E	2889943	PISTON AS - 1.0 MM OS
3056E	2168323	PISTON AS
3066	517792	PISTON BODY - .25 MM OS
3066	517793	PISTON - 0.50 MM OS
3066, 3064	2977752	PISTON STD
3066, 3064	2977750	PISTON STD
3114	7E3428	PISTON
3114, 3116	7E1298	PISTON
3116	1014495	PISTON
3116	1051710	PISTON
3116	1077563	PISTON AS

Engine Model	Part No.	Description
3116	1154124	PISTON AS
3116	4P2990	PISTON AS
3116	6I1144	PISTON BODY
3116	7C5668	PISTON AS
3126, 3126B, 3126E	2382729	PISTON AS
3204	6N4221	PISTON AS
3204	7C1146	PISTON AS
3208	2W4831	PISTON BODY
3208	2W8410	PISTON BODY - 020 MM OS
3208	2W8412	PISTON AS
3208	2W8414	PISTON AS - 020 MM OS
3208	7E4729	PISTON BODY
3208	7W3846	PISTON BODY
3208	9L7737	PISTON
3208	9L7828	PISTON BODY - 040 MM OS
3306	1568263	PISTON AS
3304, 3306	1548087	PISTON AS
3304, 3306	8N3184	PISTON AS
3304, 3306	9N5403	PISTON BODY KIT
3304, 3306	8N3182	PISTON AS
3304, 3306	9N5250	PISTON BODY
3304, 3306/B	1684531	PISTON AS
3304, 3306	1290358	PISTON AS
3304, 3306	1646560	PISTON
3304, 3306	1654262	PISTON AS
3306C	1073565	PISTON AS
3406	1010016	PISTON AS
3406	7N3633	PISTON BODY
3406	9Y4004	PISTON
3406B	9Y3116	PISTON AS
3406, 3412B	6N4126	PISTON BODY
3406/08/12	9Y7212	PISTON
3406B	1601131	PISTON AS
3406B/C	7E0292	PISTON AS
3406B/C	7E0539	PISTON AS
3406B/C	9Y9889	PISTON BODY
3406C	1168154	PISTON AS
3408B	1746102	PISTON AS
3412	1723280	PISTON AS
3512	7C2431	PISTON AS
3512	9Y4124	PISTON AS
3516, 3508	2995204	PISTON AS
C6.4	3244235	PISTON
C6.6	2767475	PISTON AS
C6.6	2822224	PISTON AS
C7	2382698	PISTON AS
C15	3564787	BODY-STL P
C15	3569946	BODY-STL P
C18	3196715	PISTON AS

Part numbers are used for reference purposes only.

Engine Model	Part No.	Description
C18	3294510	PISTON AS
C18	3294511	PISTON AS
C32	3196716	PISTON AS
D330/A, D333/A	2M5558	PISTON AS
D343	9N2874	PISTON BODY
D8	8N0931	PISTON BODY
D8, D8H, D8K	7N1366	PISTON BODY
G3406 SI	4P8996	PISTON AS
G3412	7E3888	PISTON AS
G3512	7E7600	PISTON
G353, G378	3S1824	PISTON BODY

## PISTON KITS



Include the crown, skirt, pin, retainer and the ring group. Kit No. = Crown No. + PK

Engine Model	Part No.
3046	1078366PK
3046	1282952PK
3054, 3056	1350264PK
3054, 3056	1521390PK
3066	2977751PK
3066	2977752PK
3066	2977753PK
3066	2977750PK
3114, 3116	6I4248PK
3114, 3116	1051720PK
3114, 3116	1154124PK
3114, 3116	1051710PK
3114, 3116	1077563PK
3116	1077545PK
3116	1077553PK
3116	6I1210PK
3126	1443444PK
3126	1504621PK
3126	1646556PK
3126	1723282PK
3126	2382729PK
3126	1335044PK
3126, 3126B	1334983PK

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## CONNECTING RODS



Part No.	Description	Engine Model
0676879	Connecting Rod A	416/4, 236, 3054
1P0009	Connecting Rod A	D399
1540867	Connecting Rod A	3024
2133193	Connecting Rod A	3116, C7
2243245	Connecting Rod A	C15, C18
2255441	Connecting Rod A (L-Grade)	3054
2255453	Connecting Rod A	3054
2562235	Connecting Rod A	3056
3S8285	Connecting Rod A	D343
5I7668	Connecting Rod A	3066
7E4728	Connecting Rod A - Tapered	3208
7E5996	Connecting Rod A - Tapered	3406B
7N3229	Connecting Rod A - Narrow Taper	3408, 3412
8N1721	Connecting Rod A - Straight 1.70"	D330C, 3304, 3306
8N1726	Connecting Rod A - Wide Taper	3406HC, 3408, 3412
8N1728	Connecting Rod A	3408, 3412
8N1984	Connecting Rod A	3304, 3306
8N3753	Connecting Rod A	3204, D3, 910, D4H
9N0407	Connecting Rod A - Straight	3208
9Y6054	Connecting Rod A - Tapered	3406

## CONNECTING ROD KITS



The connecting rod kit comes completely assembled and ready to install in your machine. Complete with piston, piston rings, connecting rod, liner and even the liner seal kit to reduce the time you will take to repair your engine.

*El Kit de Biela CTP está completamente ensamblado y listo para instalar en su máquina. El kit incluye el pistón, los anillos de pistón, la biela, la camisa y el kit de sellos de la camisa para ayudarlo a reducir el tiempo que le toma reparar su motor.*

### CTP Con Rod Kit:

- ✓ Assembled by Fully Certified Diesel Mechanics. *Ensamblado por Mecánicos de Diesel Certificados.*
- ✓ Backed by the CTP Warranty. *Respaldado por la Garantía CTP.*
- ✓ Designed to work as a system. *Diseñado para que funcione como un sistema.*
- ✓ Includes Liner Seal Kit. *Incluye el Kit de Sellos de Camisa.*
- ✓ Fully assembled, ready to install. *Totalmente ensamblado, listo para instalar.*

Con Rod Kit Part No.	Engine Model
1077545CK	3116
1504621CK	3126
1334983CK	3126/B
1654262CK	3304, 3306
8N3182CK	3304, 3306
8N3180CK	3304, 3306
1646560CK	3304, 3306
1290358CK	3304, 3306
1684531CK	3304, 3306
9N5250CK	3306
1073565CK	3306C
9Y9889CK	3406
9Y7212CK	3406
7N3633CK	3406
9Y4004CK	3406
1601131CK	3406B
1168154CK	3406C
9Y7212CKA	3408, 3412
4P2654CK	G3304, 3306
4P2655CK	G3304, 3306

Use the PISTON No. to identify the Connecting Rod Kit  
(Kit No. = Piston No. + CK)

## OIL PUMPS



Part No.	Engine Model
0676925	416
1003717	3056T
1068957	3306
1068958	3306
1161980	C27, C32, 3408E, 3412E
1192925	3114
1614110	3408
1614111	980C, 3406, 3406B
1614112	983B, 3406, 3406B
1614113	988B, 3408
1898777	3116, 3126, C7
2P1784	3304, 3306, D333C
2P7830	12F, 14E, 120B, 3306, D6C
2004497	C7, 3116, 3126
2168625	3056
2335220	3176C, C12, C13
3318905	C9

Part No.	Engine Model
4N8735	3406, 3408
5H1719	D8H, D8K
6I1346	3304, 3306
6N1030	992C, 3412
6N2450	D9G, D9H
6N2460	D353C
6N2642	3306, D333C
6N2790	955K
6N2792	D5, D6, D6B/C, 922, 951B, 955H/K, 966, 977H/K
6N2793	D4C, D5
6N2809	12E, 12F, 14E
6N2815	12E, 12F, 14E
6N2820	D5, D6C, D7F, 950, 955K
6N2821	D4D, D5, D6C, 920, 922B, 930, 941/B, 944, 951B
7C1531	657E, 773B
7C1772	3412E, C27, C32
7G3815	3306,
7N4170	D8, D8H, D8K
7S7602	3304
7S9521	983, 988

## CYLINDER HEADS



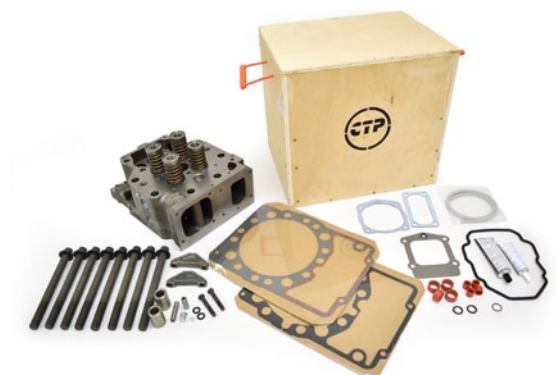
### CTP Manufactured Diesel Cylinder Heads for your equipment

CTP cylinder heads are CNC machined to exact specifications using premium materials and state-of-the-art manufacturing to ensure the quality of every casting. CTP Cylinder Heads are available as budget-friendly bare Cylinder Heads for repairs, where re-usable parts are swapped over from the original cylinder head. We offer a complete inventory of new replacement valvetrain parts to complete the job.

Engine Model	Bare Cylinder Head	Assembled Cylinder Head
3066	1838171 (REAR)	Custom Build Only
3066	1838174 (FRONT)	Custom Build Only
3116	1407373	1605130
3116	1154158	7E4204
3116	1605130	4P8264
3116	1753218	N/A
3126	2275952	2275955
3176C, 3196	1799462	1482149
3204, 3208	6I2378	7C3807

Part numbers are used for reference purposes only.

Engine Model	Bare Cylinder Head	Assembled Cylinder Head
3304	7S7070	7S7070C
3304	8N1188	8N1188C
3304	1N4304	1N4304C
3306	8N6796	8N6796C
3306	8N1187	8N1187C
3306	1P4303	1P4303C
3406B	1105097	4W5311
3406B, 3406C	1105096	7W2202
3406C	1105096	7W2203
3408	7W2225	7W2224
3408	7N0858	7N0858C
3408	1430041	N/A
3412	7W2243	7W2242
3412	1433615	1081887
3412	1430047	N/A
3412A	7N0848	2W5746
3500	2425328	3172440
3500	2425327	3356218
3500	2425328	2014257
3500	2425327	4W9560
3500	2425328	3172440
4.236, 3054	N/A	2W6947
C9	3323619	3453752 / 2528439 / 3442149
C9	3117226	2733034
C10,C12,3176C	1799461	1482144
C12	1482133	1482134
C15, C18	2811640	2635055
C15,C16,C18	2237263	2239250
C15,C16,C18	2454324	1835296
D330	2S9004	2S9004C
D333	5S1884	7L4498
D339	4N7000	N/A
D342	8N6004	8N6004C
D342	8N6000	8N6000C
D343	4N6765	4N6765C
D353	7N3630	7N3630C
D353	7N6340	7N6340C
D353	5N8335	N/A
D379, D398, D399	7L0138	7L0138C



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CTP also offers complete Cylinder Heads fully built, ready to install. The heads are assembled using blueprinting methods; where all the parts and components are checked for fitment prior to assembly. All our cylinder heads are checked for dimensional accuracy, straightness and surface finish. The valve seats are micro finished and the assembled cylinder heads are vacuum leak tested to assure a positive valve to seat seal.

### Cylinder Head Groups (Following items available upon request)

Special Fully Assembled Cylinder Head Kits		
Engine Model	Bare Cylinder Head	Assembled Cyl. Head
3304	1N4304C	7N8874*
3306	8N6796C	7N8876*
3500	3356218	4W0095*

\*Kit Includes Head Gasket

## C SERIES HEAD BOLTS



Engine	Part No.	Description	Specifications	Req.
C7	2768134	BOLT		14
C9	2632915	BOLT-12 POINT	M16-2.00 X 180MM 12 POINT	26
	9X8268	WASHER	17.5 X 30 X 3.5 MM THK	26
C10	1750454	HEAD BOLT	M16X2X160-MM	26
	2S5658	WASHER HARD	17 X 29 X 3MM THK	26
C11, C13	2421811	BOLT HEX	M16 - 2.00 X 220MM 12.9 HX PL	26
	2104460	HEX CAP SCREW	M10 - 1.50 X 130MM 10.9 PLAIN ST	8
C12	1750454	HEAD BOLT		26
	2S5658	WASHER HARD	17 X 29 X 3MM THK	26
C15, C16, C18	1241855	BOLT-12 POINT HEAD	3/4 - 16 X 7.638 - IN.	16
	5H1504	WASHER HARD	20 X 33.5 X 5 MM THK	26
	1241854	BOLT-12 POINT HEAD	3/4 - 16 X 8.5 - IN.	10
C27, C32	1241855	BOLT-12 POINT HEAD	3/4 - 16 X 7.638 - IN.	32
	5H1504	WASHER HARD	20 X 33.5 X 5 MM THK	52
	1241854	BOLT-12 POINT HEAD	3/4 - 16 X 8.5 - IN.	20
C30	2K2813	BOLT	3/4 - 16 X 10 - IN.	40
	5H1504	WASHER HARD	20 X 33.5 X 5 MM THK	40

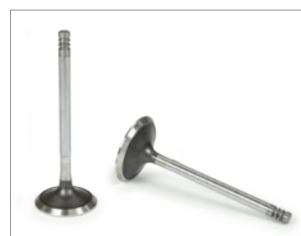
## PRECOMBUSTION CHAMBERS



Engine Model	Part No.	Glow Plug
3204	4N8809	3T8705
3406, 3408, 3412	4N3714	3T8705/3T8706
D311, D315, D318	2S1273	3H2033

Engine Model	Part No.	Glow Plug
D315, D318, 3208	1S1967	3H2033
D315, D330	5S1833	3H2033/3T8705
D318G	1S1970	3H2033
D320	2M8590	3T9562
D330, D333	5S1822	3T8705
D330C, D333C, 3304, 3306	5S6795	3T8705/3T9561
D333C	8S1522	3T8705
D339, D342C	2P0483	3T9562
D342, D342C	2P0484	3T9562
D343, 1693	8S1523	3T9562
D346, D348, D349	8N9489	3T9562
D346, D348, D349	9S6743	3T9562
D353	7S5787	3T9562/3T9563
D353	8S3617	3T9563
D375, D386, D397	5F8265	-
D9H, D353	6N6969	7L2123

## ENGINE VALVES



Engine Model	Intake Valve Part No.	Exhaust Valve Part No.
621	7S2514	1S2903
1673	7M7358	9M4163
3046	2335469	2335470
3054	2W6988	7W2522
3066	5I7738	5I7739
3116	1614280	1360819
3116	7W8064	1360819
3208	9L7682	1196772
3208	9L7682	9L7683
3406	1152368	1152367
3408	1220322	1220321
3500	N/A	3074641
3500	7E4609	7E4609
3508	2102542	2102529
1674/6	2S8143	1S2903
3054, 3056	1382052	1382050
3054, 3056	1456855	1382050
3054, 3056	1456855	1456857
3054, 3056	1004626	7W4602
3054, 416B	6I0282	7W4602
3054C	1763134	1763137

Engine Model	Intake Valve Part No.	Exhaust Valve Part No.
3054C	2255495	2255499
3066MHI 320C	2128477	5I7739
3116, 3126	N/A	1632432
3126E	1457390	1478211
3126E	2527801	1478211
3204, 910, 953	9N0180	9N0185
3304, 3306	1007860	1487455
3304, 3306	2W2621	8N0875
3406E	1528380	1527585
3406E	1537023	1537024
3412C, 3412E, C32	1642543	1642542
3512E	2102542	1944897
416C, 3054	6I1196	7W4602
C10, C12	1929213	1337029
C10, C12	7E9578	1337029
C13	2243028	2243030
C13	2527802	2243030
C4.4	3096678	3096678
C6.4	2941684	2941685
C6.6	3399637	3096678
C9	1632442	1883122
C9	2418382	2418383
D315, D318	6H3026	4F0212
D320	9H4811	2M7727
D342	1W1818	1W1819
D342	8H1993	8H1994
D343, D346	1P0407	7E7830
D353	7M7817	8N3723
D379, D398, D399	1W8606	2W3211
G3306	2W2621	2W2877
G3406 / 8	1227353	1018314
G3408	4W5374	2W2443
G3408C	2120932	2120933

## VALVE GUIDES



Engine Model/Application	Part No.	Description
342	1W1816	GUIDE VALVE
1674	5S2921	GUIDE VALVE
3046	1039247	GUIDE VALVE

Engine Model/Application	Part No.	Description
3054	1605436	GUIDE-INTAKE
3054	1605438	GUIDE-EXHAUST
3208	6I2864	GUIDE-INTAKE
3208	6I2865	GUIDE-EXHAUST
3306	1621589	GUIDE VALVE
3306	3N0515	GUIDE VALVE
3412	2137536	GUIDE-INTAKE
3412	2137537	GUIDE-EXHAUST
3516	1845494	GUIDE VALVE
3516	1845495	GUIDE VALVE
3056, 3054	1639256	GUIDE-EXHAUST
3056, 3054	1850882	GUIDE-INTAKE
3114, 3116	9Y8848	GUIDE VALVE
3126B/E	1409670	GUIDE VALVE
3126E	1478220	GUIDE VALVE
312C & 312C L/3064	1838172	GUIDE VALVE
312C & 312C L/3064	1838173	GUIDE VALVE
3176, C10	1008150	GUIDE VALVE
3306, G3306	9Y7895	GUIDE VALVE
3306C	1487425	GUIDE VALVE
3406, 3408, 3412	1737188	GUIDE VALVE
3406C	1227374	GUIDE VALVE
3406E, C15	1227375	GUIDE VALVE
3508, 3512, 3516	1339306	GUIDE-INTAKE
3508, 3512, 3516	1976995	GUIDE-EXHAUST
C13	2682953	GUIDE VALVE
C9	2595829	GUIDE VALVE
C9	2604856	GUIDE VALVE
D318, D4, D315	4F6949	GUIDE VALVE
D330/D333	4N3668	GUIDE VALVE
D343, D346, D348	6N2236	GUIDE VALVE
D379, D398, D399	2N9298	GUIDE INTAKE
D379, D398, D399	2N9299	GUIDE-EXHAUST
D379, D398, D399	7C3720	GUIDE VALVE IN 0.005" OS
D7, D8, D8H	7N2051	GUIDE VALVE
D8, D342	2S0893	GUIDE VALVE
D8H	6N8847	GUIDE-EXHAUST
D9, D9G, D9H	4N3664	GUIDE-INTAKE
G3300	4W9176	GUIDE VALVE
G3306	7E1551	GUIDE VALVE
G3400	1511330	GUIDE-VALVE
G3406	1516235	GUIDE-EXHAUST
G3408	7W1636	GUIDE VALVE
G3508, G3512, G3516	9Y1846	GUIDE-EXHAUST
G3508, G3512, G3516	9Y1847	GUIDE VALVE
G3516	1916766	GUIDE-INTAKE
G3516	2550897	GUIDE-EXHAUST

## Valve Guides (cont.)

Engine Model/Application	Part No.	Description
G3516B	2061541	GUIDE-EXHAUST
N/A	2592186	GUIDE VALVE
N/A	4H0621	GUIDE VALVE
N/A	7C0363	GUIDE VALVE



## VALVE INSERTS

Engine Model	Intake Insert	Exhaust Insert
3066	518011	518012
3204	9N0181	9N2837
3304	1070268	1070265
3406	4N5893	1W5283
3406	4N5893	4W4325
3508	1302607	1302608
3508	2N8943	9N2837
651,657	N/A	4S8902
651,657	N/A	4S8903
3024C	2562084	2562085
3054, 416B, 416C	N/A	1093428
3054C	3296655	N/A
3056, 3054	1456853	1456854
3114, 3116	7W8065	1W2713
3116, 3126	1639063	1W2713
3126, C7	2175213	1478218
3126E	1559504	1478218
3176, 3176B	4N5893	1337030
3306, D7E, 955K, 977K	5S7218	1W5321
3306, D7E, 955K, 977K	5S7218, 1P6837	1W5321
3406E	1753617	1527582
3406E	1085912	1W5283
3508, 3512	N/A	1314340
416B/3054	N/A	7W1581
955K	N/A	9M6495
980, 1676	1S2894	1S2895
C10	N/A	1799453
C10, 3176	1382006	N/A
C13	2242410	N/A
C15	2243983	2265561
C9	2418388	2128917
D348	9M3205	1W5283
D8H	9M8745	8M9810

Engine Model	Intake Insert	Exhaust Insert
D9G	5S1757	1S5738, 8M4014
G3306	N/A	7N1649
G3412	1227352	1986529
G3412	6I4019	1986529
G3412	2143286	2120936
G3516B	N/A	1916760
G3516B, G3512	2668718	1916760

## Oversized Valve Inserts

Engine Model	Intake Insert	Exhaust Insert	Size (in)
3300	N/A	7C5335	0.005
3406	7C7604	N/A	0.02
651, 657	4S8898	N/A	0.005
651, 657	4S8899	N/A	0.01
D334/D336	4S8915	4S8905	0.01
D399	4S8909	4S8907	0.01
D8H, D8K	4S8912	4S8896	0.005
D8H, D8K	4S8913	4S8897	0.01
D9E/G, D353C/D	4S8908	4S8906	0.005



## VALVE SPRINGS

Inner Spring	Outer Spring	Engine Model
6I0284	6I0283	3054
9N5495	9N5496	3208
4W2472	4W2471	3406
1406188	1376718	3126B, C7
2244441	3322152	3176B, 3196, C12, C13
7N1903	7N1904	3508, 3512, 3516
1011177	1011180	3512B, 3516B
1944902	2816157	3512B, 3516B
1W1749	1W1748	3608, 3612, 3616
5F3111	5F3112	977, 955, D315
2113122	2479908	C15, C18, 3406E
1906115	1906117	C9 INDUSTRIAL
9M5349	9M5350	D7, D7E, D8, D8H
4F5409	4F5408	D8D, D7C, D9D, D9G

## ENGINE VALVE ROTOCOILS



Engine No.	Part No.	Lock Keeper
3304, 3306	1W5300	2A4429
3304, 3306, G3408	6N7175	2A4429
3306C	1031800	2A4429
3406B, 3406C	9Y3329	2A4429
3406B, 3408	6N7154	2A4429
3406C	4W2474	2A4429
3406E, C15	4P4962	2A4429
3408E	1376500	2A4429
3500, 3508C	3165978	2A4429
3508C	3165979	1977055
3512B	1976999	2A4429
3516B	1977062	2A4429
3516B	1977063	1977055
988, G343	4N6761	2A4429
C10, 3176B	6I2663	2A4429
C15, C18	1862001	2A4429
D4, D5, G3306	8N7782	2A4429
D436	2S2813	2A4429
D5, D6, 955	3S0461	2A4429
D7, D8, D9	7N7639	3B1142
3512B	1976999	2A4429

## ENGINE MOUNTS



Engine Model	Part No.	Engine Model	Part No.
3024	0966661	3064	0994708
3024	0966662	3064	0994709
3046	1189933	3114	9W9920
3046	1189934	3116	2047786
3046	4N8204	3116	2085967
3054	3E4903	3116	4I7433
3054	3E4924	3116	4I7434
3054	6Y9915	3116	9W9930
3054	9W9931	3304	7N1164
3064	0938267	3304	7N5206
3064	0938268	3306	1099445

Engine Model	Part No.	Engine Model	Part No.
3306	1099446	3066, 3116	1099368
3306	4E1063	3066, 3116, C7	1099350
3306	6N2008	3066, 3116, C7	1099369
3306	6N2009	3204, 3406B	4N4161
3306	6N2549	3306, 3208	6N3256
3306	8N1214	3306, 3406	3434836
3306	9M1853	3306, 3406	7Y1035
3406	6T6080	3508, 3512, 3516	7C4349
3408	6N1572	3524B	1644413
3408	6N6013	4.236 DI	4W2020
3408	6Y2065	4.236 DI	7W8327
3408	7C3567	C11, C13, C15	6Y9960
3412	6Y2090	C11, C15, C32	6Y9980
3412	7N1210	C2.2, 3014, 3013	0643274
3044C, C3.4	9R0390	C4.4, 3054, 3054C	9W9910
3044C, C3.4	1182990	C9	1786473
3046, 3064	1189935	C9	1786474
3046, 3064	1189936	C9	1877331
3046, 3064	1932744	C9, 3126B	9W9940
3054, 3054T	1102562	C9, C9.3, C13	1398736
3054, 3054T	1102563	C9, C9.3, C13	1398737
3054C, 3056E	9W9915		
3066, 3116	1099349		

## ENGINE FERRULES & SEALS



Engine / Model Application	Ferrule Part No.	Seal Part No.
General Usage	6B6224	6L7813
General Usage	7B2420	6L7814
D326, D337, D343, G3434, 1693	3H5912	3H5887
D342	7N8851	8S4275
D/G342, D/G346, D/G348, D/G349	-	8S4275
D343, G3434, 1693, 3304, 3306	9S5746	9S5747
D4D, D6C, 951B, 951C, 3408	7S4433	-
416	0328047	-
1676	2S0735	6L7813
3054	1293493	-
3204	7N4637	7N4636
3304, 3306	-	7N8018/9Y1798
3406, 3408, 3412	-	3E6772
3508, 3512, 3516	-	4200652/4200653

# FILTERS



All part numbers available are not included.  
This is not a full catalog.

## AIR FILTERS



Primary Air Filter	Secondary Air Filter	Primary Air Filter	Secondary Air Filter
1006845	1006848	4N0015	N/A
1059741	N/A	4N0326	4N0313
1063969	1063973	4P0710	1131578/4P0711
1070266	1127448/1491912	4S5348	N/A
1080671	1080672	4S8337	4S8340
1106326	1106331	4S8833	4S8834
1131578	1131579	4W5228	1N4864
1232367	N/A	5I5208	N/A
1236855	1236856	5S4282	3S4745/3S9606
1304678	1304679	6I0273	6I0274
1318822	1318821	6I1450	6I1451
1327165	6I2504	6I2499	6I2500
1327168	8P5343	6I2501	6I2502
1348726	1402334	6I2503	6I2504
1355788	1355787	6I2505	6I2506
1421339	1421340	6I2507	6I2508
1421403	1421404	6I2509	6I2510
1467472	1467473	6I2509	6I2510
1517737	1890202	6I6582	N/A
1527217	1527219	6N6071	6N6072
1805474	1805475	7C1572	N/A
2065234	2065235	7N1225	4N0015
2124478	2124477	7W3920	2S1284/7C1062
2229020	2229021	7W5216	1P8482/7N1308
2277448	2277449	7W5313	1P8482/6N6444
2310167	2310168/2098217	7W5316	1P7360/1P8482
2335182	2335184	7W5317	2S1286/9S9972
2453818	2453819	7W5389	2S1285/4N0313
2456375	2456376	7W5495	1P7360
2465009	2465010	7W9853	7W9567
2515886	1W3636	7Y0404	5I5208
2525001	2525002	7Y1196	7Y1197
1282686*	6I2502	7Y1323	7Y1322/5I5208
2567902	2567903	8N5006	N/A
3I2013	N/A	8N5504	4W6691
3N2896	2S1286	8N6309	8N2556
3S9606	3S4745	8T7462	8T7463
4I7575	6I6582	4S8337	4S8340
4L9852	4L9851		
4L9853	N/A		

## AIR FILTER INDICATORS



Knowing when to change the air filters of your machine is a critical part of your machines service. Stop changing the air filters of your machine too late or too soon by using Air filter indicators.

### Air filters indicators:

- ✓ Help you reduce filter cost by reducing filter changes when working under low dust working conditions.
- ✓ Indicate the remaining lifetime of your filter.
- ✓ Help improve engine performance.

Part No.	Description
0965028	INDICATOR
1W0613	INDICATOR
7S0687	INDICATOR
7W7417	INDICATOR
8N2694	INDICATOR

## OIL & FUEL FILTERS



Engine Model	Engine Oil Filter	Fuel Filter Primary	Fuel Filter Secondary	Component
12E	8B5935		1R0750	Motor Grader
120H	1R0658		1174089 1R0753	Motor Grader
140B	8B5935			Motor Grader
320	5I7950		9M2341	Excavators
320L	1R0658 7W2326		5I7951 1383098 1634465	Excavators
416/B, 426/B, 428/B	7W2327		1383098 0676987	Backhoe Loaders
426B	7W2327	1383098	1311812 1383098 676987	Backhoe Loaders
433C, 436B, 438B	7W2326		1383098/1311812 1634465	Backhoe Loaders
931B, 931C, 935B	1R0713		1R0710	Track-Type Tractor
966F	1R0658	9M2341	1R0711 1R0750	Wheel Loader
953	1R0714		1R0710 1R0750	Track-Type Tractor
3054	7W2326			General
3056	7W2327 (2)			Generator Sets
3114			1R0750	General
3116	1R0658		1R0750 1R0751	General

Part numbers are used for reference purposes only.

Engine Model	Engine Oil Filter	Fuel Filter Primary	Fuel Filter Secondary	Component
3116	1R0658		1R0750	Truck
3116	1R0658	8N9803	1R0750	Industrial
3126	1R0658		1R0751	General
3176	1R0716 1W8845		1R0749	General
3208	1R0734		1R0750	General
3208	1R0713 1R0734		1R0750	Generator Sets
3306	1R0658	8N9803	1R0750	General
3306	1R0658	9M2341	1R0750	Generator Sets
3406	1R0716	9M2341	1R0750 1R0749	Generator Sets
3508	1R0716 (3) 1R0726 (3)	1R0756 (5)	1R0756 (7) 1R0755 (5)	General
3512	1R0716 (3) 1R0726 (3)	1R0756 (1-5)	1R0756 (5-7) 1R0755 (1-2)	General
3516	1R0716 (3-4) 1R0726 (3)	1R0755 (2) 1R0756 (5)	1R0755 1R0756 (5-7)	General
3145, 3150, 3160	1R0734		1R0710	General
3176B	1R0716 1W8845		1R0749	General
3208T	1R0714	8N9803	1R0750	General
3304, D5H	1R0658		1R0750	General
3304B, 3306C, D330C, D333C	1R0658		1R0750	General
3306B	1R0658	8N9803	1R0750	General
3406, 3408, 3412	1R0716 (1-2)		1R0749	General
3406B	1R0716		1R0749	General
3406B, 3406C	1R0716	9M2341	1R0750 1R0749	Generator Sets
3406C, 3408E, 3408C			1R0749	General
3408E, 3412E	1R0716			General
3412, 3412C	1R0716 (2)	9M2341	1R0749 (2)	Generator Sets
3508B	1R0726 (3)	1R0756 (5)	1R0749 1R0755	General
3612, 3616			1R0756	General
C10, C12	1R0716 1W8845		1R0749	General
D10	1R0716 (2)		1R0711 (2) 1R0749 (2)	Track-Type Tractor
D20D	1R0658			Articulated Trucks
D250D/E, D25C/D, D300D/E, D30C	1R0658		1R0750	Articulated Trucks
D30D	1R0658	1R0750	9M2341	Articulated Trucks
D326, D353D	1R0659			General
D350C, D350D, D35C, D6E	1R0658		1R0750	Articulated Trucks
D35HP, D40D, D44B	1R0716		1R0749	Articulated Trucks
D379B	1R0721			General
D4C, D5C, D10C, D353E	1R0721		4H8792	General
D9G	1R0721		9M2341	Track-Type Tractor
D9H	1R0729		4B5949	Track-Type Tractor
E70B	1R0713 1R0734		5I7951	Track-Type Tractor

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### Oil & Fuel Filters (cont.)

Engine Model	Engine Oil Filter	Fuel Filter Primary	Fuel Filter Secondary	Component
G3306	7W2327			Excavators
G342C	1R0658			General
G353D	1R0726			General

## STRAINERS



### Strainers for Caterpillar® machines:

Part No.	Engine Model/Application	Use
1J9575	12G, 120G, 14G, 140G, 16G, 160G	Hydraulic Tank Gp
5I4510	312, 320, 320L	Fuel Tank Gp
2P8679	3208, 3412, 3412C	Governor Gp
7T2651	416, 426, 428	Transmission Gp
5D7927	416C, 426B, 430D, D250E, 621, 627, 769, 773, 420D	Hydraulic Tank Gp
9P7121	420D, 621B, 814F, 816F, 933, 953C	Fuel Tank Gp
6J2025	518, 955K/L, 930	Tank & Filter Gp
3D6678	666, 666B, 824	Tank & Valve Gp
4D1998	772, 641/B, 651/B, 657	Fuel Tank Gp
8H3498	824B, 825B, 826B, 920, 966C	Fuel Tank Gp
9J3047	920, 930, 943, D6D, D5B	Tank & Valve Gp
3G7250	D9L, D8L, 183B, 193, D7G, D7H	Filter Tank Gp

### Strainers for Komatsu® machines:

Part No.	Engine Model/Application	Use
07056-18416	WA800-3E0, WA900-3E0, WA420-3, CD30R-1, D85A-21	Fuel tank
07056-18425	PC300-8, PC350-8, PC130-8, PC300LC-8, PC270-8, PC300LC-8M0	Fuel tank
14X-60-11120	D39EX-22, D31EX-22, D37EX-21, D37EX-22, D37PX-23, D65EX-12	Hydraulic Tank
175-04-00210	D150A-1, D155A-2A, D155A-1, D155A-2	Fuel Piping
20Y-60-21311	GD755-5R, BR200S-1, CD110R-2, PC200-6, PC100L-6	Hydraulic Tank
20Y-60-31140	PC300-8, PC350-8, PC2000-8, PC200LC-8, PC220-8	Hydraulic Tank
20Y-60-31171	PC160LC-8, D275A-5R, PC270-8, PC220LC-8, PC200-8	Hydraulic Oil tank
207-60-61250	PC300-8, PC350-8, PC400LC-8, PC450-8, HD405-7R, HD465-7R	Hydraulic tank, steering and hoist piping
22B-60-11160	D85PX-15E0, WA470-6, PC350-8, PC350LC-8, D155AX-6, WA430-6	Hydraulic Tank
419-15-14510	WA320-3, WA380-3, WA150-3, WA120-3, WA180-3, WA250-3L	Transmission pump and piping
419-15-14650	WA320-3, WA380-3, WA150-3, WA120-3, WA180-3, WA250-3L	Transmission pump and piping
56D-15-19311	WA430-6, WA480-6, WA470-6, GD555-5, WA380-6, HM300-2	Torque converter and Transmission

## CAB AIR FILTERS



Part No.	Model
1070266	D9N/R, D10R, D11R, 824G, 825G, 826G/H, 834G, 836G, 950G, 962G, 966G, 972G, 980G, 988G, IT62G, 769D, 771D, 773D/E/F, 775D/E/F, 776D, 777D/F, 784C, 785C, 789C, 793C/D, 797B
1127448	320C,D, 322C, 324D, 325C,D, 330C,D, 824G,GII, 824H, 825G,GII, 825H, 826G,GII, 826H, 950G, 962G, 966G, 972G, 980G, 988G, 1090, 1190, 1290T, 1390
1130305	914G, 924G,GZ, 928G, 938G, IT28G, IT38G
1707272	416D, 420D, 424D, 430D
1807487	910G, 924G,GZ, 924H, 928G, 930G, 938G,GII, 938H, IT28G, IT38G
2686704	621G, 725, 735, 740B, 613G, 621H, 623H, 627G, 657G
3E7904	D6M, D4H, D5N, D6N, D5H, D5M XL & D5M LGP
6T0988	D5M, D6G, D6M, D6R,RIII, D6T, D7R,RII, D8R, 517, 527
7G8116	D5N, D6N, D8L, D9L,621E, 623E, 627E, 631E, 633E, 637E, 651E, 657E, 785,B, 789,B, 793,B, 5130, 5230,B
7T1889	IT12F, 936F, IT28B, 926F, IT18B, 936F, 926E, 910F
7T1890	D8L, D9L, D9N, D9R, D10N, D11N, D11R
7X6041	D3CIII, D4CIII, D5CIII, 933C, 939C, 814F,FII, 815F,FII, 816F,FII, 918F, 928F, 938F, 950FII/GII, 950H, 966FII, 966G/GII, 966H, 962H, 972GII, 972H, 980GII, IT18F, IT28F, IT38F, IT62GII
8P5343	992C, 992D, 994D, 988H, 988F, 836, 834B, 988B, D10
9X8216	992G, 854K, 990H, 994F, 992H, 844

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## FUEL INJECTION



All part numbers available are not included. This is not a full catalog.

Part numbers are used for reference purposes only.

## FUEL ADDITIVE



Part No.	Size
3081504	16 oz. (437ml)

Water is welcome almost everywhere except in your diesel fuel engine. Water in diesel fuel severely damages injectors, corrodes tanks and fosters the growth of bacteria. Our highly concentrated Diesel Power™ is also an all in one package which contains lubricity. Increase your engine's performance by giving Diesel Power™ a place in your engine **today**.

### Advantages of CTP Diesel Power™:

- ✓ Totally disperses water for complete combustion. *Dispersa totalmente el agua para una combustión completa.*
- ✓ Contains lubricity additives. *Contiene aditivos de lubricación.*
- ✓ Contains cetane improvers. *Previene la acumulación de ceras y sustancias gelatinosas.*
- ✓ Eliminates the formation of algae and harmful acids. *Elimina la formación de algas ácidos dañinos.*
- ✓ Decarbonizes combustion chamber. *Decarboniza la cámara de combustión.*
- ✓ Cleans injection system. *Limpia el sistema de inyección.*
- ✓ Reduces exhaust smoke. *Reduce el escape de humo.*
- ✓ Improves fuel economy. *Mejora el ahorro de combustible.*
- ✓ Contains no alcohol. *No contiene alcohol.*
- ✓ Prevents icing. *Previene la formación de hielo.*
- ✓ Stabilizes fuel. *Lubrica las paredes cilíndricas para prevenir la corrosión de metales que están en contacto con combustible diesel.*

## ACTUATORS FOR GOVERNORS



Part No.	Description	Engine Model
1086281*	ACTUATOR A	3512
1187590*	ACTUATOR A	G3508, G3512, G3516
1380777*	ACTUATOR A	3406C
7W6652*	ACTUATOR A	3406B
7W6653*	ACTUATOR A	3408B, 3408C, 3412C, 3412E

\*Available upon request. Please allow 2 to 3 weeks lead time.

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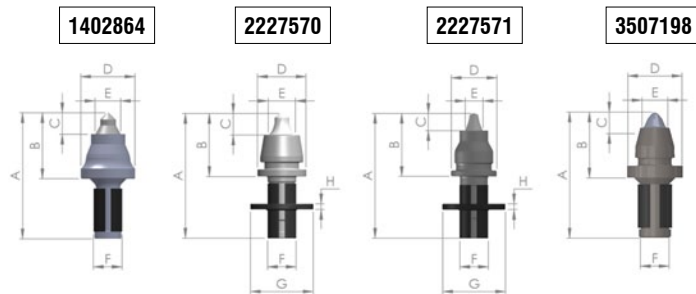
# GROUND ENGAGING TOOLS



## BIT CUTTERS



All CTP bit-cutters are manufactured with 4140 steel body with carbide tip to withstand the most heavy duty applications.



### Reference Chart

Part No.	Dimensions (mm)							
	A	B	C	D	E	F	G	H
1402864	87	46	15	38	17	20	--	--
2227570	88	45	16	34	17	20	44	4
2227571	88	45	13	32	13	20	44	4
3507198	86	45	10	38	20	24	--	--



Part No.	Holder Part No.	Machine Model
1402864	1519941	RM-250C, PM-465, RR-250, RM-330, PM 201, RM-500, RM-350, PM-565B
2227570	2414559	PM-201
2227571	N/A	T6B, T9B, T15B, PC205B, PC408B, PC412B, PC404
3507198	1519941	PM565, PM465, RM250C

All part numbers available are not included. This is not a full catalog.

## END BITS



### Bulldozers & Compactors End Bits General Duty End Bits

Model Engine Application	Blade Model	Thickness		General Duty End Bits		Bolts	Nuts	Washers
		(in)	(mm)	(Left Hand)	(Right Hand)			
D4, D4 LGP, D5, D5 LGP	Straight	0.88	22	3G8322	3G8321	3F5108(6)	4K0367(6)	5P8247(6)
D6	Angle	1.18	30	6Y4410	6Y4411	5J4773(6)	2J3506(6)	5P8248(6)
D6, 815F	Angle	0.88	22	3G8296 3G8298	3G8295 3G8297	3F5108(6) 4F7827(6)	4K0367(6) 2J3506(6)	5P8248(6)
D6, 815S	Straight	0.88	22	3G8320	3G8319	5J4773(6)	2J3506(6)	
D7	Universal	0.88	22	3G8294	3G8293	6F0196(7)	2J3505(7)	5P8249(7)
D7	Universal	1.38	35	9W6198	9W6199	6F0196(7)	2J3505(7)	5P8249(7)
D7, D8, 814/6, 824/6, 835	Angle	1.12	28	3G8316	3G8315	6F0196(7) 5J2409(7)	2J3505(7) 2J3507(7)	5P8249(7)
D8	Semi-U	1.58	40	3G8278 3G8280	3G8277 3G8279	4J9058(7)	2J3507(7)	5P8250(7)
D8	Universal	1.58	40	3G8286 3G8288	3G8285 3G8287	5J2409(7)	2J3505(7)	5P8249(7)
D8	Semi-U	1.12	28	3G8300 3G8302	3G8299 3G8301	4J9258(7)	2J3507(7)	5P8250(7)
D8	Angle	1.18	30	3G8318	3G8317	4J9208(7)	2J3507(7)	5P8250(7)
D8	Angle	1.58	40	8E4194	8E4193	4J9058(7)	2J3507(7)	5P8250(7)
D8	Semi-U/ Angle	1.97	50	9W8652 9W8654	9W8651 9W8653	4J9258(7)	2J3507(7)	5P8250(7)
D8, D9	Semi-U	1.58	40	3G8284	3G8283	4J9208(7) 8J2928(7)	2J3507(7)	5P8250(7)
D8, D9	Semi-U/ Universal	1.38	35	3G8292	3G8291	4J9208(7) 8J2928(7)	2J3507(7)	5P8250(7)
D8, D9	Universal	1.97	50	8E4196	8E4197	4J9058(7) 8J2928(7)	2J3507(7)	5P8250(7)
D9	Semi-U	2.16	55	8E4198	8E4199	6V8360(7)	3K9770(7)	4K0684(7)
D9, 824	Semi-U	1.58	40	1U1546 3G8282	1U1545 3G8281	6V8360(7) 8J2928(7)	3K9770(7) 2J3507(7)	4K0684(7) 5P8250(7)
D10	Universal	1.75	45	8E4198	8E4199	5P8823(7)	3K9770(7)	4K0684(7)
825		1.12	28	3G8288	3G8287	4F4042(7)	2J3507(7)	

Part numbers are used for reference purposes only.

### Extended Wear Life End Bits

Model Engine Application	Blade Model	Thickness		General Duty End Bits		Bolts	Nuts	Washers
		(in)	(mm)	(Left Hand)	(Right Hand)			
D4, D4 LGP, D5, D5 LGP	Power Angle	0.88	22	4T5408	4T5407	3F5108(3)	4K0367(3)	5P8247(3)
D6	Angle	1.18	30	9W1876	9W1875	5J4773(6)	2J3506(6)	5P8248(6)
D6	Straight/ Angle	1.18	30	4T4454	4T4455	5J4773(6)	2J3506(6)	5P8248(6)
D8	Universal	1.58	40	7T4090	7T4091	5J2409(7)	2J3505(7)	5P8249(7)
D8	Semi-U	1.12	28	7T4089	7T4088	4J9258(7)	2J3507(7)	5P8250(7)
D8	Angle	1.18	30	7T4090	7T4091	4J9208(7)	2J3507(7)	5P8250(7)
D8	Angle	1.58	40	8E4538	8E4537	4J9208(7)	2J3507(7)	5P8250(7)
D8, D9	Semi-U/ Universal	1.38	35	8E4540	8E4539	4J9208(7) 8J2928(7)	2J3507(7)	5P8250(7)
D8, D9	Universal	1.97	50	8E4540	8E4539	4J9058(7) 8J2928(7)	2J3507(7)	5P8250(7)
D9, 824	Semi-U	1.58	40	8E4542	8E4541	6V8360(7) 8J2928(7)	3K9770(7) 2J3507(7)	4K0684(7) 5P8250(7)
D10	Universal	1.75	45	8E4542	8E4541	5P8823(7)	3K9770(7)	4K0684(7)
D10, D11	Semi-U	2.36	60	8E4546	8E4545	5P8361(9)	3K9770(9)	4K0684(9)

### Finish Dozing End Bits

Model Engine Application	Blade Model	Thickness		General Duty End Bits		Bolts	Nuts	Washers
		(in)	(mm)	(Left Hand)	(Right Hand)			
D3	Power Angle	0.62	16	4T6229	4T6229	3F5108(3)	4K0367(3)	5P8247(3)
D4		0.75	19	4T3044	4T3043	3F5108(6)	4K0367(6)	5P8247(6)
D4, D4 LGP, D5 LGP	Power Angle	0.88	22	4T6229	4T6229	3F5108(3)	4K0367(3)	5P8247(3)
D4, D4 LGP, D5, D5 LGP	Straight	0.88	22	4T3052	4T3051	3F5108(6)	4K0367(6)	5P8247(6)
D5		0.75	19	3G4285	3G4285	5J4773(4)	2J3506(4)	5P8248(4)
D5	Power Angle			8E7078	8E7079	5J4773(4)	2J3506(4)	5P8248(4)
D5		0.88	22	8E9378	8E9379	5J4773(4)	2J3506(4)	5P8248(4)
D5	Angle	0.75	19	4T3050	4T3049	3F5108(6)	4K0367(4)	
D6	Angle	1.18	30	9W8875	9W8874	5J4773(6)	2J3506(6)	5P8248(6)
D6	Straight/ Angle	1.18	30	4T4436	4T4435	5J4773(6)	2J3506(6)	5P8248(6)
D6, 815F	Angle	0.88	22	4T3042	4T3041	3F5108(6) 4F7827(6)	4K0367(6) 2J3506(6)	5P8248(6)

Part numbers are used for reference purposes only.







### 2-Bolt on Corner Adapter



Family	Left	Right	Bolt	Bolt	Nut
J250	6I9250	6I9251	4J9058	4F4042	2J3507
J300	8E5308	8E5309	8T9079	6V8360	3K9770
J350	8E5358	8E5359	5P8361	6V6535	3K9770
J400/ J460	6I8244	6I8243	8T9079	6V8360	3K9770

### Bolt on Center Adapter - 2 Holes



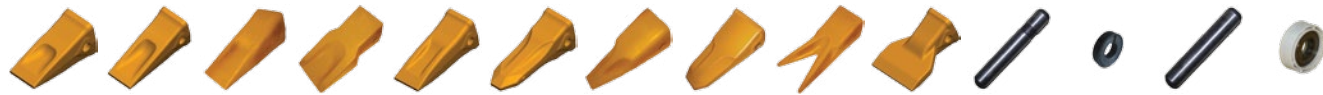
Family	Part No.	Bolt	Nut
J200	8E2184	4F3656	4K0367
J200	9J4207	5J4771	2J3506
J250	1U0257	8J2928	8J2933
J300	1U0307	8J2928	8J2933
J300	4T4307	5P8136	8J2933
J300	3G9307	5P8361	5P8362
J350	3G3357	5P8361	5P8362
J350	1U1357	5P8361	5P8362

### Bolt on Center Adapter - 3 Holes



Family	Model	Part No.	Bolt	Nut	Pin
J300	966C	3G5307	8J2928	8J2933	1073308
J350	977	3G1357	8J2928	8J2933	1140358

### Side Pin Teeth



Family	Short	Long	Long Tip	Heavy Duty Abrasion	Heavy Duty Long	Heavy Duty Penetration	Penetration	Penetration Extended	Twin Tiger	Flare (Wide)	Standard Pin	Standard Retainer	Heavy Duty Pin	Heavy Duty Retainer
J200	1U3201	1U3202	1959209	4T2203			1U3209	1U3202V	1358208	1099200	8E6208	8E6209		
J225	6Y6221	6Y3222		6Y6223	8E4222		6Y8229	6Y3222V	1358228	1863010	6Y3228		1374762	1495733
J250	1U3251	1U3252	1681253	9N4253	9N4252		9J4259	1U3252V	1358258	2085254	8E6258	8E6259	1324763	1495733
J300	1U3301	1U3302	1681301	9N4303	9N4302	1359300	9J4309	1835300	1359308	1073300	1073308	8E6259	1324766	1495733
J350	1U3351	1U3352	1681351	9N4353	9N4352	1441358	9J4359	1681359	1359357	1073350	1140358	8E6359	1140358	1140359
J400	7T3401	7T3402	1681401	7T3403	8E4402	1359400	6Y7409	1681409	1359408	1073400			1167408	1167409
J450 J460	9W8451	9W8452	1681451	9N4453	9N4452	1386451	9W8459	1590459	1386458	1073450	6Y2527	8E6359	1140468	1073469
J550	9W8551	9W8552		6Y2553	9N4552	1386522	9W8559	1590559		1073550	1073378	8E5559	1073378	1078559
J600	6I6601	6I6602		6I6603	7Y0602	1359600	7I7609	1590607			1139608	6I6609	1139608	1139609
J700		4T4702		9U9703		1359700	4T4709	1711709					1134708	1134709
J800				6I8803		1359800							1341808	1341809

### Tips for Komatsu®

Picture	Type	Application	Part No.	Machine Model	Pin No.
	Point Tiger Long	For use in compact material.	175-78-31230TL	D155AX-5, D155AX-6, D55AX-7	09244-02508
	Ripper Tip	For ripping application on dozers and scarifiers.	141-78-11253	D61EX15, D65WX/EX-12, D65EX-15, D65EX-16, D65EX-17, D65WX-17	09244-02508
	Tooth	Multi-purpose for most basic applications.	423-847-1140	WA380-5, WA380-6, WA380-7	09244-02516
	Tooth Rock Chisel	Best for use on abrasive materials that require good penetration.	205-70-19570RC 207-70-14151RC	PC200, PC210-6, PC210-7, PC210LC-6, PC210LC-7, PC210LC-8 PC300LC-6, PC300LC-7, PC300LC-8	09244-02496 09244-02516
	Tooth Tiger Long	Best for use on abrasive materials that require a high level of penetration and resistance to impact.	205-70-19570TL 207-70-14151TL	PC200, PC210-6, PC210-7, PC210LC-6, PC210LC-7, PC210LC-8 PC300LC-6, PC300LC-7, PC300LC-8	09244-02496 09244-02516

### Ripper Shanks



Machine Model	Shank	Protector	Center Ring	Pin and washer	Center Ring	Pin and Washer	Tooth	Center pin	Pin and washer
931, 933, 939, D3, D4C, 135H, 120H	8J5299						1U3209, 1U3201, 9W8209, 1U3202		8E6208 8E6209
943, 953	1U1257						9J4259, 1U3251, 9W8259		8E6258 8E6259
941, 951, 955, 963, 12, 14, 130, 140, 143H, 160H	9J8913 9J6586						4T4302, 6Y0309	8J1433	1368308 1U2405
16, 973, 977, D5, D6	9J8923 9J3139						4T4352, 6Y0359		8E6358 1U2405
D7	9W7382						4T4352, 6Y0359		8E6358 1U2405
D7, D8, D9	7J2459	7J2352 7J2351	7J9600		6J8811		7J3309, 7J3312	7J9600	
D8K	1073485 1073486 8E5346	8E1848		6Y3394 8E4743		6Y3394 8E4743	9W2452, 8E5570, 1140453, 4T5451, 4T5452, 8E5571		6Y3394 8E4743
D8L	8E5342 8E5340	8E1848		6Y3394 8E4743		6Y3394 8E4743	9W2452, 8E5570, 1140453, 4T5451, 4T5452, 8E5571		6Y3394 8E4743
D8N	8E5347 8E5340 8E5346	8E1848		6Y3394 8E4743		6Y3394 8E4743	9W2452, 8E5570, 1140453, 4T5451, 4T5452, 8E5571		6Y3394 8E4743
D9H	1073485 1073486 8E5345	8E1848		6Y3394 8E4743		6Y3394 8E4743	9W2452, 8E5570, 1140453, 4T5451, 4T5452, 8E5571		6Y3394 8E4743
D9L	8E8414	9W8365		6Y3909 4T4707		6Y3909 4T4707	4T4501, 4T4502, 4T4503, 4T5501, 4T5502, 8E5572, 4T5503		6Y3909 4T4707
D9N	8E5339 8E5346	8E1848		6Y3394 8E4743		6Y3394 8E4743	9W2452, 8E5570, 1140453, 4T5451, 4T5452, 8E5571		6Y3394 8E4743
D11, D11N	1049277	9N4621	9W1821		9W1821		9W4551, 9W4552, 6Y3552	9W1821	

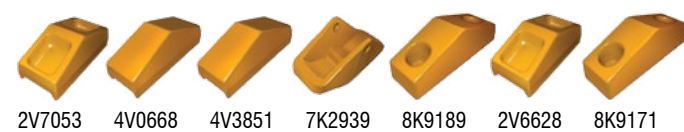
## Style Ripper Teeth



## Ripper Teeth

Part No.	Type	Application	Pin	Lock
6Y0309	Penetration	951,955,140,140G	1368308	1140359
9W2451	Centerline-Short	D8-K/L/N/R, D9-H/N/R	6Y3394	8E4743
9W2452	Centerline-Intermediate	D8-K/L/N/R, D9-H/N/R	6Y3395	8E4744
4T5452	Penetrator-Intermediate	D8-K/L/N/R, D9-H/N/R	6Y3396	8E4745
6Y0352	Centerline-Intermediate	D5, D6, D7, 973, 977, 983, 14G, 16G	1140358	1140359
6Y0359	Penetrator-Long	D5, D6, D7, 973, 977, 983, 14G, 16G	1140358	1140359
4T4453	Centerline-Long	D8-K/L/N/R, D9-H/N/R	6Y3394	8E4743
4T4501	Centerline-Short	D9L, D10, D11	6Y1204	6Y1202
4T4502	Centerline-Intermediate	D9L, D10, D11	6Y1204	6Y1202
4T5501	Penetrator-Short	D9L, D10, D11	6Y1204	6Y1202
4T5502	Penetrator-Sharp	D9L, D10, D11	6Y1204	6Y1202
4T5503	Penetrator-Long	D9L, D10, D11	3G0500	N/A
8E8503	Centerline-Long	D9L/R/T, D10-N/R/T, D11	6Y1204	6Y1202
9W4552	Centerline-Intermediate	D11	9N4245	6Y1205
9W4551	Centerline-Short	D11	9N4245	6Y1205
6Y3552	Penetrator-Intermediate	D11	9N4245	6Y1205

## Tamping Feet



Part No.	Appl.	Bolt	Nut	Retainer	Base	Wheel Loader
2V7053	WELD-ON				7K6908	815B, 815F
4V0668	WELD-ON				7K7071	825C
4V3851	WELD-ON				7K6908	815, 815F
7K2939	PIN				9S1645	8245/5, 834/5
8K9189	BOLT-ON	8K9163	7H3607	5S0581	7K6908	815, 815F
2V6628	WELD-ON					
8K9171	BOLT-ON	2N5014	7H3609	4D6419		825, 835

## Flush Mounted Adapters

Family	Model	Part No.	Position
J200	416, 426, 428, 910, 931, 935	4T1204	Center
J250	930, 936, 941, 943, 951, 953	1U1254	Center
J300	950, 955, 963, 966C	1U1304	Center
J350	966D, 973, 977, 980	1U1354	Center
J400	980	1073404	Center
J460	983, 988	8E0464	Center
J460	983, 988	8E0465	Right
J460	983, 988	8E0466	Left

## Weld on Bottom Strap

Family	Part No.	Position
J200	8J7525	Center
J250	3G0169	Center
J300	9J8929	Center
J350	1U1352	Left
J350	1U1350	Center
J350	1U1351	Right

## Bolt on Unitooth

Part No.	Family	Bolt	Nut
1358203	J200	4F3656	4K0367
1U1857	J250	8J2928	8J2933
1U1877	J300	8J2928	8J2933
8E1637	J300	8J2928	8J2933
8J6207	J200	5J4771	2J3506
1324720		1592953	8T4778

## Shanks and Tips for Motor Graders



Part No.	Description
9F5124	SHANK TOOTH - 3 NOTCH
6Y5230	TOOTH
5B6251	SHANK TOOTH - OUTSIDE NOTCH
5K1459	PIN - TOOTH
5K1458	GROMMET - TOOTH

## V-Series Self-Sharpening Teeth



Part No.	Part No.
1U3202V	1681409
6Y3222V	98452V
1U3252V	1590559
1835300	
1681359	

## Weld On Double Strap Adapters

Part No.	Part Position	Family
6Y3224	Center	J220
6Y3254	Center	J250
9W1304	Center	J300
3G6304	Center	J300
3G6305	Right	J300
3G6306	Left	J300
6I6354	Center	J350
6I6355	Right	J350
6I6356	Left	J350
6I6404	Center	J400
6I6405	Right	J400
6I6406	Left	J400
1590464	Center	J460
8E3466	Left	J460
8E3464	Center	J460
8E3465	Right	J460
6I6554	Center	J550
6I6604	Center	J600
6I6605	Right	J600
8E9490	Center	J300
6I6554	Center	J550
3G8354	Center	J350
3G8355	Right	J350
3G8356	Left	J350
8E6464	Center	J460
3G9494	Center	J550
1711704	Center	J700
6I8804	Center	J800

## Heavy Duty Adapters

Family	Model	Part No.	Position
J350	966	1359356	Left
		1359354	Center
		1359355	Right
J400	980	1258406	Left
		1258404	Center
		1258405	Right
J460	988	1140466	Left
		1140464	Center
		1140465	Right

Family	Model	Part No.	Position
J550	990, 992	1073556	Left
		1073554	Center
		1073555	Right
J800	994	6I8804	Center



Part No.	Description	Machine Model
1265062	SHOE-TRACK 600 MM	320B/C, 318C,
1265064	SHOE-TRACK 600 MM	325
1265066	SHOE-TRACK 600 MM	330
1P9808	SHOE-TRACK 22"	D7F, D7G
3P0616	SHOE-TRACK MASTER 22"	D7G
3P0617	SHOE-TRACK MASTER 24"	D7G, 571G, 572G
5S0821	SHOE-TRACK 18"	D5, 561C
5S0822	SHOE-TRACK 20"	D5
6I9454	SHOE-TRACK 700MM	320
6Y6286	SHOE-TRACK 22"	D6T
6Y6291	SHOE GROUSER 20"	D6C, D6D
6Y6293	SHOE-TRACK 22"	D6D
6Y6395	SHOE-TRACK 20"	D6D
6Y6411	SHOE-TRACK 22"	D6C/D, 955L
6Y8180	SHOE-TRACK TRIPLE 850MM	330
7G6448	SHOE-TRACK 22"	D8T
8E9812	SHOE-TRACK 22"	D4H
9W9351	SHOE-TRACK 800 MM	320

## LOADER SEGMENTS



Model Engine Application	Left Hand	Center	Right Hand	Edge Thickness		Bolts	Nuts
				(in)	(mm)		
943		4T6692(5)		0.98	25	1J5607(14)	2J3507(14)
953		4T6692(7)		0.98	25	1J5607(14)	2J3507(14)
963	4T6693	4T6692(5)	4T6693	0.98	25	4F4042(14)	2J3507(14)

**Loader Segments (cont.)**

Model Engine Application	Left Hand	Center	Right Hand	Edge Thickness		Bolts	Nuts
				(in)	(mm)		
973	4T9124(2)	4T3015(2)	4T9123(2)	1.18	30	6V6535(14)	3K9770(14)
990	4T6762(3)	4T6760	4T6761(3)	1.57	40	5P8823(28)	3K9770(28)
990		4T6760(7)		1.57	40	5P8823(28)	3K9770(28)
910, 914G		1282873(6)		0.75	19	4F7827(12)	2J3506(12)
916, 924F, 926		4T6694(7)		0.98	25	1J5607(14)	2J3507(14)
916, 924F, 926, 920		8E4569(7)		0.98	25	1J5607(14)	2J3507(14)
920, 930, 943	4T6693	4T6694(5)	4T6694(7)	0.98	25	1J5607(14)	2J3507(14)
936, 936E/F, 938F/G		4T6695(7)		0.98	25	1J5607(14)	2J3507(14)
936, 936E/F, 938F/G		1321037(7)		1.38	35	1J5607(14)	2J3507(14)
950, 960 BEF	4T9124(3)	4T3015	4T9123(3)	1.18	30	8T9079(21)	3K9770(21)
950B, 950E, 950F		4T6695(7)		0.98	25	4F4042(14)	2J3507(14)
950G/H/K, 962H		1407601(5)		1.18	30	4F4042(14)	2J3507(14)
950G, 962G		1324715(5)		1.38	35	4F4042(14)	2J3507(14)
960F		4T6695(7)		0.98	25	4F4042(14)	2J3507(14)
960F		4T6699(7)		1.18	30	5P8823(14)	3K9770(14)
963B		4T6696(5)		1.18	30	5P8823(14)	3K9770(14)
966D, 966E	4T9123	4T6697	4T9124	1.18	30	6V6535(14)	3K9770(14)
966D, 966E, 966F/H	3083054	4T6699(5)	3083054	1.18	30	5P8823(14)	3K9770(14)
966G, 970F, 972G		1006666(7)		1.77	45	5P8823(14)	3K9770(14)
966G, 972G	1359296(3)	1359294	1359295(3)	1.57	40	6V6535(14)	3K9770(14)
966G, 972G	1359546(3)	1359544	1359545(3)	2.8	71	6V6535(14)	3K9770(14)
973, 973C		4T6698(7)		1.18	30	5P8823(14)	3K9770(14)
980F	4T7140(3)	4T3015	4T7139(3)	1.18	30	6V6535(14)	3K9770(14)
980G	9W5730(3)	9W5734	9W5737(3)	1.38	35	8T9079(21)	3K9770(21)
980G	1167462(3)	1167460	1167461(3)	1.77	45	8T9079(21)	3K9770(21)
980G		1099019(7)		1.18	30	5P8823(14)	3K9770(14)
980G, 980H	1073492(3)	1073490	1073491(3)	1.77	45	8T9079(21)	3K9770(21)
980G, 980H		1358219(14)		1.77	45	5P8823(14)	3K9770(14)
988B	9W5730(3)	9W5734	9W5737(3)	1.38	35	6V6535(21)	3K9770(21)
988B	1167432(3)	1167460	1167461(3)	1.77	45	6V6535(21)	3K9770(21)

Model Engine Application	Left Hand	Center	Right Hand	Edge Thickness		Bolts	Nuts
				(in)	(mm)		
988B		9W5734(7)		1.38	35	6V6535(21)	3K9770(21)
988B		1073490(7)		1.77	45	6V6535(21)	3K9770(21)
988B		4T6700 (7)		1.18	30	5P8823(14)	3K9770(14)
988F, 988G, 988H	1019437(3)	1019435	1019436(3)	1.57	40	6V6535(21)	3K9770(21)
988F, 988G, 988H	1073538(3)	1073536	1073537(3)	1.77	45	6V6535(21)	3K9770(21)
988F, 988G, 988H	1099082(3)	1099080	1099081(3)	1.77	45	6V6535(21)	3K9770(21)
988F, 988G, 988H		1019435(7)		1.57	40	6V6535(21)	3K9770(21)
988F, 988G, 988H		1073536(7)		1.77	45	6V6535(21)	3K9770(21)
988F, 988G, 988H		1099080(7)		1.77	45	6V6535(21)	3K9770(21)
992, 993K	1076296(3)	1076294	1076295(3)	2.36	60	5P8823(28)	3K9770(28)
IT 12		1282873(6)		0.72	18	4F7827(12)	2J3506(12)
IT 18, IT 28		4T6694(7)		0.98	25	1J5607(14)	2J3507(14)
IT 24F, IT 28F		8E4569(7)		0.98	25	1J5607(14)	2J3507(14)
IT38G		4T6695(7)		0.98	25	1J5607(14)	2J3507(14)
IT62G II		1324715(7)		1.38	35	4F4042(14)	2J3507(14)

**SCRAPER CUTTING EDGES**



Model	Thickness		Stinger Arrangement		Bolts per Edge	Nuts per Edge
	(In)	(mm)	Center	End		
613, 613C	0.88	22	4T6611	4T6613(2)	4F7827 (15)	2J3506 (15)
621B/E/F, 627B/E/F	0.88	22	4T6568	4T6612(2)	3J2801 (14)	2J3507 (14)
621B/E/F, 627B/E/F	1.12	28	4T2896	4T6380(2)	3J2801 (14)	2J3507 (14)
623B/E/F, J619, J621	0.88	22	4T2887	4T6612(2)	4F4042 (20)	2J3507 (20)
623B/E/F, J619, J621	1.12	28	N/A	4T6380(2)	4F4042 (20)	2J3507 (20)
631D/E, 637D/E	0.88	22	4T6566	4T6614(2)	4F4042 (16)	2J3507 (16)
631D/E, 637D/E	1.12	28	N/A	4T6378(2)	4F4042 (16)	2J3507 (16)
631D/E, 637D/E	1.38	35	9J4369	9W6092(2)	4F4042 (16)	2J3507 (16)
631D/E, 637D/E	1.62	41	9J5899	7J2959(2)	4F4042 (16)	2J3507 (16)

**HARDWARE PARTS**



All part numbers available are not included. This is not a full catalog.

Part numbers are used for reference purposes only.

**ADAPTERS**



Part No.	Description
2R8613	ADAPTER
3J7355	ADAPTER
3R2704	ADAPTER
3R5387	ADAPTER
4L8545	ADAPTER
4S6678	ADAPTER
4V6485	ADAPTER
5D9231	ADAPTER
5K6875	ADAPTER
5P1404	ADAPTER
5P2937	ADAPTER
5P3501	ADAPTER
5P5528	ADAPTER
5P6944	ADAPTER
5P9617	ADAPTER

Part No.	Description
6D6489	ADAPTER
6K3457	ADAPTER
6K6967	ADAPTER
6L9777	ADAPTER
6L9781	ADAPTER
6L9952	ADAPTER
7D4903	ADAPTER
7D5363	ADAPTER
8F0390	ADAPTER
8L3282	ADAPTER
8L6557	ADAPTER
8M0755	ADAPTER
9L4007	ADAPTER
9M6522	ADAPTER

**BOLTS**



Part No.	Description
0302135	BOLT
0310223	BOLT
0312523	BOLT
0314630	BOLT
0930262	BOLT
0S1565	BOLT
0S1570	BOLT
1434891	BOLT
1504741	BOLT
1A0224	BOLT
1K9414	BOLT
2H0191	BOLT
310214	BOLT
3J8281	BOLT
3K3112	BOLT

Part No.	Description
3S0127	BOLT
4B8701	BOLT
4F3650	BOLT
4F3664	BOLT
4F3671	BOLT
5D1972	BOLT
5D9844	BOLT
6K0137	BOLT
6T8521	BOLT
6V1997	BOLT
6V3531	BOLT
6V3823	BOLT
6V4414	BOLT
6V4432	BOLT
6V5221	BOLT

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## Bolts (cont.)

Part No.	Description	Part No.	Description
6V8132	BOLT	7X2573	BOLT
6V8199	BOLT	7X2574	BOLT
6V8212	BOLT	7X2576	BOLT
6V8918	BOLT	7X2577	BOLT
6Y7432	BOLT	7X2581	BOLT
7H3579	BOLT	7X2583	BOLT
7K4370	BOLT	7X2584	BOLT
7X0290	BOLT	7X7925	BOLT
7X0296	BOLT	8C3290	BOLT
7X0307	BOLT	8C6877	BOLT
7X0310	BOLT	8C8451	BOLT
7X0314	BOLT	8C8478	BOLT
7X0326	BOLT	8M0139	BOLT
7X0328	BOLT	8T0281	BOLT
7X0333	BOLT	8T0358	BOLT
7X0335	BOLT	8T0359	BOLT
7X0337	BOLT	8T0360	BOLT
7X0341	BOLT	8T0375	BOLT
7X0347	BOLT	8T0640	BOLT
7X0351	BOLT	8T0650	BOLT
7X0356	BOLT	8T0652	BOLT
7X0357	BOLT	8T0664	BOLT
7X0358	BOLT	8T0668	BOLT
7X0372	BOLT	8T0670	BOLT
7X0373	BOLT	8T2396	BOLT
7X0383	BOLT	8T3647	BOLT
7X0384	BOLT	8T4141	BOLT
7X0385	BOLT	8T4174	BOLT
7X0393	BOLT	8T4779	BOLT
7X0396	BOLT	8T4971	BOLT
7X0404	BOLT	8T5041	BOLT
7X0405	BOLT	8T6624	BOLT
7X0407	BOLT	8T8912	BOLT
7X0408	BOLT	8T8919	BOLT
7X0412	BOLT	8T9043	BOLT
7X0434	BOLT	8T9378	BOLT
7X0435	BOLT	8T9383	BOLT
7X0818	BOLT	8T9396	BOLT
7X2488	BOLT	8T9400	BOLT
7X2532	BOLT	930265	BOLT
7X2538	BOLT	9B7237	BOLT
7X2549	BOLT	9F5975	BOLT
7X2550	BOLT	9F8122	BOLT
7X2554	BOLT	9W9058	BOLT
7X2556	BOLT	9X8896	BOLT
7X2561	BOLT		
7X2569	BOLT		



## BONNETS

### Fuel Injection

Part No.	Application
1W9171	3306
6I1327	3306
8S3653	3306
8N2516	3204, 3304, 3402, 3306, 3306B
8N1417	3208, 3304
4N2484	3208, 3406, 3408, 3408B, 3412
4N0209	3304, 3306, 3208
4M0411	3304, 3306, D333, D336
9L6893	3406, 3408, 3408B, 3412, 3412B
1082102	3406B, 3406C

### Oil Cooler

Part No.	Application
6N0125	3304, 3306
6N0124	3304, 3306, 3306B
9L5910	3306, 3306B

### Oil Cooler Transmission

Part No.	Application
7N3512	3306
8S4304	3306, 3406B, 3406C



## CONNECTORS

Part No.	Description	Part No.	Description
0308189	CONNECTOR	5P2949	CONNECTOR
0308194	CONNECTOR	5P4248	CONNECTOR
1P0268	CONNECTOR	5P4402	CONNECTOR
2P1289	CONNECTOR	619463	CONNECTOR
2P7636	CONNECTOR	6K3607	CONNECTOR
2R6276	CONNECTOR	6V8634	CONNECTOR
307935	CONNECTOR	6V8635	CONNECTOR
308188	CONNECTOR	6V8636	CONNECTOR
308196	CONNECTOR	6V8637	CONNECTOR
318759	CONNECTOR	6V8638	CONNECTOR
321267	CONNECTOR	6V8639	CONNECTOR
3J7352	CONNECTOR	6V8640	CONNECTOR
4S6680	CONNECTOR	6V8642	CONNECTOR
5P1046	CONNECTOR	6V8647	CONNECTOR
5P2948	CONNECTOR	6V8714	CONNECTOR

Part No.	Description
6V8715	CONNECTOR
6V8716	CONNECTOR
7E9898	CONNECTOR
7W2122	CONNECTOR
8D9088	CONNECTOR

Part No.	Description
8M0505	CONNECTOR
8M0506	CONNECTOR
9D0884	CONNECTOR
9M4584	CONNECTOR
9S7581	CONNECTOR

Part No.
3B5322
3B5325
3B5329
3F2771
5H9456

Part No.
6F5264
6H5800
9M6505

## BUSHINGS



Part No.	Description
0115224	BUSHING
1H7724	BUSHING
2H5547	BUSHING
3B6768	BUSHING
3B7255	BUSHING
3B7721	BUSHING
3B7764	BUSHING

Part No.	Description
4M5317	BUSHING
5B4855	BUSHING
6B4661	BUSHING
8B1931	BUSHING
9F9920	BUSHING

## COTTER PINS



Part No.
1J2919
1S0685
1S0686
2H3768
2H3771
3B4605
3B4607
3B4610
3B4611
3B4615
3B4617
3B4618
3B4621

Part No.
3B4622
3B4627
3B4629
3B4631
3B4632
3B4640
3B4643
3B5301
3B5303
3B5316
3B5317
3B5319
3B5320

Part No.	Part No.	Part No.	Part No.
0L2061	2M0122	4N0511	7M8480
0S0130	2M0138	4N0683	7N1902
1044746	2M4537	4N0684	7N2043
1141539	2N5775	4N0955	7N5352
1141541	2P8630	4N1650	7N5683
1155327	2S6091	4N9019	7S4326
1171801	3B2225	4S8537	7S5005
1334952	3B8852	4S8541	7T3109
1499113	3D6509	5B1980	7T5886
1A2036	3E3217	5B5812	7Y4256
1A2223	3F0011	5B5821	8B1312
1A2610	3F0957	5B7652	8B6349
1F1006	3F1526	5H3262	8H9189
1F5151	3F1953	5M3605	8H9208
1F5546	3F3442	5M4606	8K0589
1H0525	3F4746	5M4987	8K6630
1H0974	3F6795	5M7937	8M6521
1M4291	3F8283	5S4033	8M8659
1M5156	3H0703	5S4441	8S3426
1S5440	3H4174	6F0698	8S6814
1S6249	3N2712	6F4161	8T0099
1S7558	3P1681	6F7172	9C6041
1S9292	3P7832	6K5614	9G0832
1S9540	4B8265	6M9155	9H4105
2194458	4D0537	6T5545	9H5546
2390689	4D6472	6V2452	9M0669
2A3348	4F6154	6V3536	9M2001
2A3630	4F6165	6V3537	9M4007
2A3798	4H0254	6V3538	9P7751
2B8162	4H6534	6V3539	9P7752
2D0874	4K7239	7B5415	9W1741
2H1190	4L3395	7M1201	
2H2255	4M3122	7M8479	

## DOWELS





# MOTION TRANSFER DEVICES



## Rod Ends

Part No.	Description
2J5038	ROD-END
2K5804	ROD-END
4D4064	ROD-END
4D4065	ROD-END
4K4726	ROD END
4M0494	END ROD
4M0495	END ROD
5J5315	END
5K0292	ROD-END
5P6438	ROD END
5P6672	ROD-END
5P9083	ROD END
5V7162	ROD-END
6F7010	END ROD
6L7751	ROD-END
6S6114	ROD-END
6V1033	ROD END
6V8955	ROD END
7H3641	ROD-END
7L4186	END
7X7662	ROD END
7X7874	ROD END
7X7875	ROD END
8C3111	ROD END
8C3392	ROD END
8C7315	ROD END
8K1253	ROD END
8S7048	ROD END
8T4765	ROD END
8T4766	ROD END
8T4815	ROD-END
8T6431	ROD END
9K8757	ROD END
9M7963	ROD-END
9R4760	ROD END

## End Yoke



Part No.
1A9252
1M1341
2K0400
2M8340
6F7010
8T4742
9D8632

## Ball Joint



Part No.
6K4442
8T4773
9L2685

## PINS



Part No.	Description
0310255	PIN
1L5316	PIN
2K8078	PIN
3H1118	PIN
5J3941	PIN
5L5711	PIN
8S7499	PIN

## SCREWS



Part No.	Description
0102570	SCREW
4B1221	SCREW
4B1273	SCREW
4B3583	SCREW
5D4697	SCREW
4B3585	SET SCREW
4B3603	SET SCREW
5B9324	SET SCREW

## SELF-LOCKING NYLON PATCHED



Part No.	Description
0302135	BOLT
0310219	BOLT
0315085	BOLT
1076826	BOLT
1749638	BOLT
2160029	SCREW
4E5985	BOLT 12 POINT
4V7080	BOLT 12 POINT
5K5552	BOLT
5P4143	BOLT
5P6851	BOLT
6I0302	BOLT
6K0137	BOLT
6K5718	HEX CAP SCREW
7J5639	BOLT
7K4370	BOLT
8N2662	BOLT
8T6473	BOLT

## RIVETS



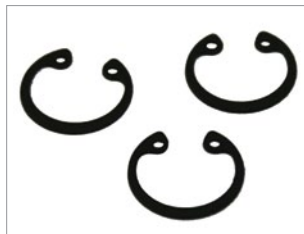
Part No.	Description	Part No.	Description
2N2258	RIVET	7B5054	RIVET
3F1805	RIVET	7B5056	RIVET
4B4311	RIVET	7B5060	RIVET
4B4320	RIVET	7B5062	RIVET
4B4340	RIVET	7B5064	RIVET
4B4341	RIVET	7B5068	RIVET
4B4342	RIVET	7D7301	RIVET
5P6943	RIVET	7K6536	RIVET
6B1369	RIVET	7M8594	RIVET
6B1985	RIVET	9M5732	RIVET
6B4284	RIVET	9M5733	RIVET
7B5050	RIVET		
7B5052	RIVET		

## STUDS



Part No.	Description
957928	STUD
1018917	STUD
1061792	STUD
1061793	STUD
1163715	STUD
2264346	STUD
2269404	STUD
2788316	STUD
3049553	STUD
3089259	STUD
3139550	STUD
4186781	STUD
0S0468	STUD
1M6422	STUD
2D8154	STUD
2M2488	STUD
2M8411	STUD
2P1974	STUD
3D0472	STUD
3D0490	STUD
3K1865	STUD
3K3256	STUD
3M0496	STUD
3V4045	STUD
4D4823	STUD
4F1450	STUD
4L6788	STUD
4L8189	STUD
4M8743	STUD
4S6137	STUD
5I6024	STUD
5I7547	STUD
5M1932	STUD
6B9273	STUD
6L4428	STUD
6L7442	STUD
6L8562	STUD
6V1319	STUD
6V1426	STUD
6V1427	STUD
6V1525	STUD

Part No.	Description
6V2712	STUD
6V4250	STUD
7S6719	STUD
7T5790	STUD
8M1871	STUD
8X2560	STUD
9H1020	STUD
9H1022	STUD
9H1077	STUD
9H1288	STUD
9L1657	STUD
9L1658	STUD
9M0488	STUD



## SNAP RINGS

Part No.	Description
1H4142	SNAP RING
1K6984	SNAP RING
1N8620	SNAP RING
2L6965	SNAP RING
3D8358	SNAP RING
4H0094	SNAP RING
5J3864	SNAP RING
6L8797	SNAP RING



## WOODRUFF KEYS

### Woodruff Keys - Bar

Part No.	Description	Thickness	Length
9T7770	WOODRUFF KEY	3/16	1 7/8
5K5887	WOODRUFF KEY	1/4	2
1D1158	WOODRUFF KEY	1/4	2 1/2
0T0217	WOODRUFF KEY	1/2	4

### Woodruff Keys

Part No.	Description	Thickness	Diameter
1B8735	WOODRUFF KEY	3/32	3/8
1B8701	WOODRUFF KEY	3/32	1/2
3H1489	WOODRUFF KEY	3/32	1/2
1B8703	WOODRUFF KEY	3/32	5/8
5H2532	WOODRUFF KEY	1/8	3/8
1B8702	WOODRUFF KEY	1/8	1/2
1B8704	WOODRUFF KEY	1/8	5/8
1B8706	WOODRUFF KEY	1/8	3/4
1B8705	WOODRUFF KEY	5/32	5/8
1B8707	WOODRUFF KEY	5/32	3/4
1B8709	WOODRUFF KEY	5/32	7/8
8F7689	WOODRUFF KEY	5/32	7/8
1B8708	WOODRUFF KEY	3/16	3/4
5H2671	WOODRUFF KEY	3/16	3/4
1B8710	WOODRUFF KEY	3/16	7/8
8M3498	WOODRUFF KEY	3/16	7/8
1B8712	WOODRUFF KEY	3/16	1
1B8715	WOODRUFF KEY	3/16	1 1/8
3K4723	WOODRUFF KEY	7/32	1
2B9373	WOODRUFF KEY	1/4	3/4
1B8736	WOODRUFF KEY	1/4	7/8
1B8714	WOODRUFF KEY	1/4	1
1B8716	WOODRUFF KEY	1/4	1 1/8
1B8719	WOODRUFF KEY	1/4	1 1/4
1B8722	WOODRUFF KEY	1/4	1 1/2
1B8737	WOODRUFF KEY	5/16	1 1/8
1B8721	WOODRUFF KEY	5/16	1 3/8
1B8742	WOODRUFF KEY	5/16	2 3/4
1B8741	WOODRUFF KEY	3/8	1 1/2
1B8743	WOODRUFF KEY	3/8	2 3/4
1B8744	WOODRUFF KEY	3/8	2 3/4
1B8745	WOODRUFF KEY	1/2	2 3/4



## WASHERS

Part No.	Description
2090962	WASHER
4B5276	WASHER
6S3461	WASHER
8K6273	WASHER
9X8258	WASHER

Part No.	Description
9X8268	WASHER
4B5059	WASHER
4B5280	WASHER

# HYDRAULIC SYSTEM



All part numbers available are not included.  
This is not a full catalog.

Part numbers are used for reference purposes only.

## HYDRAULIC PUMPS



### Gear Pumps

Part No.	Machine Model
8J2059	225
8J8813	910
3G1686	235B
2387642	267B, 277B, 287B
1262016	322C
1038264	325, 325L
1336912	345B
2P9313	621G
9T1619	631D, 657B, 637D
9T7465	637D, 834B, 988B
9T7414	637G
9T9909	769C, 768C, 771C
9J1295	769C, 771C
6T4257	769D, 771C, 771D
6T3935	771C, 773B/D
3G5868	773B, 775B
2307132	776D, 777D
3T8098	776D, 777D
2305571	777A
1375169	777B, 777D
6E2046	777C
2116626	785C HAA
1363965	854G
2279383	854G
8J4515	931C, 931C LGP
1396084	938G
4T5614	963 LGP
3G9891	966D, 966F
9J5763	980C
3G2858	980C, 980F
8E7538	980F
2356501	980G, 980H
6E4182	988B
3G6856	988F
9T7468	992D
2550625	CS-533E, CP-533E
1T1810	D20D, D250D

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## Gear Pumps (cont.)

Part No.	Machine Model
8J8809	D3C LGP
3T7897	D4H, D4H LGP
3G4661	D5B
1371296	D5G, D5G LGP
3G4768	D6C, D6D
1U1625	D6H
7J4882	D7F
9T6813	D7R TRACK-TYPE
7S7400	D8H
3T8359	D8N
9T9839	D9N
9T8919	IT14B
7J8199	IT28B, 966C
1336911	M325B



## Piston Pumps

Part No.	Machine Model
4T7426	225
6E0838	426
3G2848	994
6E1412	120G
8J6730	120G, 130G, 140G
6E5072	12G, 140G, 130G, 160G
6E3136	135H, 140H, 160H
1600196	140G, 130G, 160G, 120G
1243027	140G, 130G, 160G, 12G
1694882	140H, 160H
6E3137	140H, 160H
6E3139	14H, 16H
4T2767	16G
1177760	416, 426
9T6857	416, 428
1555109	416C, 426C, 428C
1809588	416D
2246369	420D, 430D, 432D
1003259	426B
1616634	426C, 428C, 436C
2402647	725, 730
2244432	735, 740
2191964	769D, 771D, 773D

Part No.	Machine Model
2615630	777F
1902279	784C, 785 785B
2321835	784C, 785C
6E5650	787B, 789B
1053635	825G, 980G
1527767	834G
2283636	834H, 836H
1689027	924G, 924Gz
1687873	924G, 924H
2419299	950H, 962H
1620770	966G, 972G
1863732	972G
1963807	980G
2093258	980G
2352716	980G, 980H
1U3840	992C, 992D, 994
9T4104	D4H
6E4934	D5H
6E5052	D5H
6E5965	D5M XL, D5M LGP
1576081	D5N XL, LGP
9T3680	D6H, D6H LGP
9T9912	D6H, D6H LGP
1078136	D6M, D6M LGP
1569084	D6N XL, FTC, LGP
1712092	D6R
9T8647	D7H, D8N
9T8346	D8R
1041752	D9R

## Vane Pumps

Part No.	Machine Model	Part No.	Machine Model
3G7634	518, 518C	6E2928	953
3G7636	518, 518C	6J6320	12F MTR GRADER
3G7635	528, 528B	1052155	446B
9J5136	621	1U2824	613C
9J5059	772, 773A	9J5075	621B
6E2931	916	3G4602	824C
9J5053	920	6E6476	918F
9J5070	950	6E2927	926E
9J8184	950	1287228	928F



Part No.	Machine Model
1003414	928F, 938G
4T0508	930T
3G4097	936 /F/E, G936
6E6659	950B/E/F, 960F
1212501	950F
9J5080	951C
1214019	960F
6E2929	963 LGP
9J8183	966B
9J5049	966C
1214313	966E, 966F
6E6666	966E, 966F
3G7637	977L
9J5064	980B
9J5065	980B
1392383	980G
1439722	980G

Part No.	Machine Model
3G7641	983B
9T1080	D10N
5U0557	D25C
7J0587	D4D, D4P
9J5082	D4E
7J2194	D5
9J8198	D5
9J8190	D6C
9J5058	D7G, D8K, D7F, D9H
9J5050	D8K, 77V, D7G, D9H
3G5810	D9H
9J8277	D9N
3G3895	G936
1070035	PATROL 13K
1214512	R1600/G/H/ 970F

## HYDRAULIC MOTORS



The demand for increased energy savings, reduced emissions and reduced noise has led the industry to create a different mechanism. CTP hydraulic fan motors offer significant advantages over belt and electric fan systems.

- ✓ They allow the fan speed to be independent from the engine speed. The fan speed is controlled to maintain the speed that provides the most efficient speed for optimum performance.
- ✓ They control coolant temperature.
- ✓ They provide cooling control of hydraulic fan drives and idles the fan to avoid excess power consumption and offer fuel savings.

## Fan Motors

Part No.	Description	Machine
1799778	Motor Gp	322C, 325L
1915611	Motor Gp	330C
2344638	Motor Gp	330D
1559107	Motor G	330D, 345B
1292413	Motor Gp	824G, 825G, 980G
1618919	Motor Gp	966G/H/K, 972G/H/M
1380529	Pump Gp-Gear	980G
2556805	Motor GP	980H

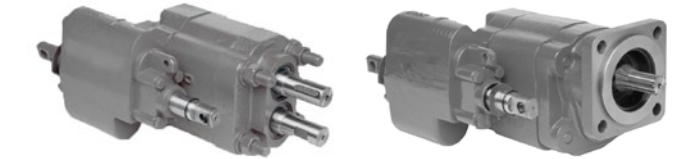
## Drive Motors

Part No.	Machine Model
2807856	236, 246, 252, 262
2807854	216, 226, 232, 242

## DUMP PUMPS

CTP Dump Pumps are rugged, reliable and interchangeable with many popular brands.

Available in MHC101, MHC102, MHG101 & MHG102 styles.



### MHG/MHC101

- 3 Piece cast iron construction
- High pressure shaft seals
- Direct acting relief c/w load check
- Pressure balance thrust plates
- Heavy-duty roller bearing
- Two or three line hook-up
- Either shaft rotation
- Optional airshift control
- Factory set relief pressure @ 2000 PSI
- Extended studs for support bracket
- Optional mounting bracket
- Dowelled for higher pressure

### MHG/MHC102

- 3 Piece cast iron construction
- High pressure shaft seals
- Direct acting relief c/w load check
- Pressure balance thrust plates
- Heavy-duty roller bearing
- Two or three line hook-up
- Factory set rotation
- Optional airshift control
- Factory set relief pressure @ 2000 PSI
- Dowelled for higher pressure

Model Codes in Stock:
MH101C20
MH102C20L
MH102C20R
MH101C25
MH102C25L
MH102C25R

Available upon Request
MH101G1.5
MH102G1.5L
MH102G1.5R
MH101G2
MH102G2L
MH102G2R

## MH101 / MH102 - ORDERING CODES

Dump Pump (Model Codes)	A				B		C		D		
	MH	1	0								
Optional A Mounting	1	Remote Mount									
	2	Direct Mount									
Optional B Flow Range	C	High Flow									
	G	Lower Flow									
Optional C Flow Rate	20	5.10 IN3 - 39 GPM - MH101C & MHC102 ONLY									
	25	6.38 IN3 - 48 GPM - MH101C & MH102C ONLY									
	1.5	2.96 IN3 - 23 GPM - MH101G & MH102G ONLY									
Optional D Flow Range	2	3.94 IN3 - 31 GPM - MH101G & MH102G ONLY									
	L	Left Hand				MHC ONLY					
	R	Right Hand				MHC ONLY					
<b>PART#</b>											
	Airshift Kit Available									<b>MC3504DM (MHC)</b> <b>MC3508DM (MHG)</b>	
	Mounting Bracket for MHC101 Available									<b>A11-96-399999</b>	
Sleeve for three line operation										Included with all pumps	



# HYDRAULIC HOSES

Part No.	Machine Model
1198763	836, 988B, 988F
1198749	910, G910, IT12
1198758	926, 936, G926
1198474	928F, 928G, IT2
6C0570	936F, 950F, 966
2304175	938F, 938G, 938, 3126B
1198747	988B, 992C, 988
2741512	CP-533E, CS-533E
1285532	D20D, D250E, D3
1285532	D20D, D250E, D3

## HYDRAULIC FILTERS



At CTP we understand that hydraulic filters are a critical component of the hydraulic system. It is essential that they provide the right filtration in order to keep the system cleaned and ensure its efficiency. For this reason we offer quality filters that exceed the highest expectations of performance.

Standard Efficiency	Advanced Efficiency	Ultra High Efficiency	Fire Resistant
413948	1843931	1261813	
	1446691	1261815	
0944412			
	9U6984		
1R0719		1328875	
1R0728			4T3130
1R0735	1R0777	1391537	1046931
1R0741	1R0778	1328876	4T3132
1R0746			
1R0722	1R0774	1391536	
	4T6788		
	9T8578	1440832	
	9T6636	1194740	
1262081	1799806		
1R0732		1672009	
	1G8878	1022828	1560214
	3416643	1022828	1560214
9T9054		9T7656	
	1303212	1261814	
	1850337	1261814	
	1081153	1261817	1343014
	9T0973	1261817	1343014
	6E6408	1261818	

Standard Efficiency	Advance Efficiency	Ultra High Efficiency	Fire Resistant
		2075035	
	3283655	3383540	
	518670		

Always consult your maintenance manual of your machine to find the appropriate filter and installation instructions.



## FLANGES

### Split Flange Half Code 61

Part No.	Split Flange 1/2
1P4574	1/2
1P4576	3/4
1P4577	1"
1P4578	1-1/4
1P4579	1-1/2
1P4582	2"
1P4585	4"
6V0397	Metric Bolts
6V0400	Metric Bolts
8C3205	Metric Bolts
8C3206	Metric Bolts

### Split Flange Half Code 62

Part No.	Split Flange 1/2
1244287	3/4
1244288	1
2T3001	1-1/4
2T3000	1-1/2
1244289	2

### Thick Flange Half

Part No.	Split Flange 1/2
1P5765	3/4
1P5766	1
1P5767	1-1/4
5P8077	1-1/2

## EXCAVATOR COUPLINGS

(HYDRAULIC SYSTEM)



Elements also available separately CTP30H-E, CTP50H-E, CTP110H-E, CTP140H-E, CTP160H-E

Part No.	F/ Coupling Specifications			Engine Spcs.
	Torque (kg-m)	Max. Speed (RPM)	Allowable Temp (°C)	
	NOR	PEAK		Power (Hp)
CTP30H	40	80	4000	-40°~120° 70~90
CTP50H	80	160	4000	-40°~120° 90~150
CTP110H	110	220	3600	-40°~120° 100~170
CTP140H	160	320	3600	-40°~120° 170~190
CTP160H	160	320	3600	-40°~120° 170~190

Part No.	Description	Machine Model
0990149**	Coupling (50A)	312

\*\* CENTAFLEX MATERIAL

Temperature ranges between -40° and 212° F

Picture	Hose	Wire Type	Applications	Size range (in)	Pressure (PSI)
	100R1	Single Wire Braid	For use in medium pressure hydraulic applications including machine, tool and agricultural applications using petroleum or water based hydraulic fluids.	1/4 in - 2 in	3000 - 580
	100R2	Double Wire Braid	For medium pressure hydraulic oil lines used in mobile, machine tool and agricultural applications where higher temperature petroleum or water based hydraulic fluids are a factor	1/4 in - 2 in	5000 - 1200
	100R4	Textile with Helical	For low pressure, high temperature return line or suction line for petroleum, oils and water based hydraulic fluids. Vacuum rating 25 in Hg.	3/4 in - 4 in	300 - 35
	100R5	One Wire Braid with Textile Cover	Low and medium pressure lines, power steering, brake lines, turbo oil lines, tilt cab cylinders, transmission coolant and filtration lines. Compatible with petroleum based hydraulic fluids, air, water, gasoline and diesel fuel, lubricating oil and coolants.	1/4 in - 1 in	3000 - 1500
	100R12	4 Wire Braid	High pressure applications subject to surges or flexing such as oil and gas, construction equipment, mining and the high performance industrial market.	3/8 in - 1-1/2 in	4000 All sizes
	100R13	4 Layer Spiral	For very high pressure applications and high impulse hydraulic oil, vegetable oil, poly glycol oil. For construction equipment, mining and the high-performance industrial market.	3/4 in - 1-1/2 in	600 - 4500
	100R15	6 Layer Spiral	Designed to handle sever high pressure hydraulic oils and mineral oils. Perfect for applications where pressure spikes or constant hydrostatic loads are present.	3/4 in - 2 in	6000 - 3600

Part numbers are used for reference purposes only.

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### 100R12 Hose Assembly

Part No.	Hose	Part No.	Hose
1078142	100R12-6	8K7225	100R12-12
1078147	100R12-6	8K7228	100R12-12
1078150	100R12-6	8P1248	100R12-12
1139326	100R12-6	8W2622	100R12-12
1844457	100R12-6	8W2623	100R12-12
6P6705	100R12-6	8W3183	100R12-12
8W0125	100R12-6	9J0298	100R12-12
8W4196	100R12-6	9S5682	100R12-12
9R1183	100R12-6	9U8544	100R12-12
9W4589	100R12-6	9W2019	100R12-12
1078149	100R12-8	9W5286	100R12-12
1080702	100R12-8	9W9970	100R12-12
1201324	100R12-8	1086981	100R12-16
6Y3474	100R12-8	1086982	100R12-16
6Y3475	100R12-8	1229964	100R12-16
6Y5706	100R12-8	1282569	100R12-16
7T6931	100R12-8	1282570	100R12-16
7T6934	100R12-8	1282571	100R12-16
8W0225	100R12-8	2270218	100R12-16
9C1251	100R12-8	2V5043	100R12-16
9R9198	100R12-8	2V6761	100R12-16
9W9082	100R12-8	3V6259	100R12-16
9W9083	100R12-8	3V7272	100R12-16
1117746	100R12-12	5V4008	100R12-16
1156930	100R12-12	7K8863	100R12-16
1188138	100R12-12	8P3196	100R12-16
1356412	100R12-12	8P4110	100R12-16
1356413	100R12-12	8R7728	100R12-16
1997078	100R12-12	8W2662	100R12-16
1997079	100R12-12	1051512	100R12-20
1Q1372	100R12-12	1348203	100R12-20
3P4836	100R12-12	1747567	100R12-20
4T6224	100R12-12	1859385	100R12-20
4V8370	100R12-12	2091458	100R12-20
6K1936	100R12-12	3P2886	100R12-20
6P1090	100R12-12	3P6956	100R12-20
7G3146	100R12-12	3P6957	100R12-20
7G8208	100R12-12	6T4249	100R12-20
7K0151	100R12-12	7K8862	100R12-20
7T3915	100R12-12	8N9796	100R12-20
7T6483	100R12-12	1357909	100R12-24
7T9340	100R12-12	1V4835	100R12-24
7T9341	100R12-12	3P5345	100R12-24
8E1006	100R12-12	8S8822	100R12-24
8E5660	100R12-12	9W3701	100R12-24
8E9427	100R12-12	8W4907	100R12-32
8E9428	100R12-12		
8E9436	100R12-12		
8J7734	100R12-12		

### 100R13 4 Wire Spiral



Sold by the inch - 600" minimum order.

Type	Hose Size ID		Max. Working Pressure		Min. Bend Radius	
	in.	mm.	psi	MPa	in.	mm
100R13-12	3/4	19	5100	35.0	9.4	240
100R13-16	1	25	5100	35.0	11.8	300
100R13-20	1 1/4	31	5100	35.0	16.5	420
100R13-24	1 1/2	38	5100	35.0	19.7	500
100R13-32	2	51	5100	35.0	25.2	640

### 100R13 Hose Assembly

Part No.	Hose	Part No.	Hose
4I1077	100R13-12	1159570	100R13-24
5I4447	100R13-12	1354626	100R13-24
1241037	100R13-16	1354627	100R13-24
874938	100R13-16	1604160	100R13-24
1U2434	100R13-16	2V9106	100R13-24
4I1083	100R13-16		
1538476	100R13-20		

### 100R15 6 Layer Spiral



Sold by the inch - 600" minimum order.

Type	Hose Size ID		Max. Working Pressure		Min. Bend Radius	
	in.	mm.	psi	MPa	in.	mm
100R15-04	3/16	4.8	3000	20.7	3	76
100R15-05	1/4	6.4	3000	20.7	3.4	86
100R15-06	5/16	7.9	2250	15.5	4	102
100R15-08	1 3/32	10.3	2000	13.8	4.6	117
100R15-10	1/2	12.7	1750	12.1	5.5	140
100R15-12	5/8	15.9	1500	10.3	6.5	165
100R15-16	7/8	22.2	800	5.5	7.4	187
100R15-20	1 1/8	28.6	625	4.3	9	229
100R15-24	1 3/8	35	500	3.4	10.5	267
100R15-32	1 13/16	46	350	2.4	13.3	337

### 100R15 Hose Assembly

Part No.	Hose	Part No.	Hose
1876058	100R15-12	4I3695	100R15-16
1926790	100R15-12	5I3088	100R15-16
5I4216	100R15-12	6Y4058	100R15-16
5I4490	100R15-12	6Y4061	100R15-16
1158739	100R15-16	1940105	100R15-20
1158749	100R15-16	2026758	100R15-20
1158753	100R15-16	2457308	100R15-20
2048075	100R15-16	2777121	100R15-20
2048164	100R15-16	2181227	100R15-24
2076282	100R15-16	2236915	100R15-24
2391892	100R15-16		

## WIPER ROD SEALS



Part No.	Part No.
1211611	2271146
1261885	2271148
1336813	2271150
1336904	2287467
1389739	2313538
1540736	2313539
1540749	2313540
1540767	2330619
1659286	2330625
1659288	2330632
1659291	2332606
1U2708	2332607
2253281	2892930
2253283	2892956
2253284	2J7759
2253285	2J8170
2253287	3081845
2253291	3081880
2253293	3119318
2253294	3124247
2253295	3358966
2253299	3465196
2268202	3465199
2271143	3469382
2271145	3469383

Part numbers are used for reference purposes only.

Part No.	Part No.
3E4103	6J0542
3E4114	6J1879
3E4164	6J1890
3E4166	6J3073
4J0981	7K9791
4J8982	7U4137
4T4802	8J6416
4T4805	8J9934
4T5663	8T0741
5J2274	9J2547
5J6795	9X7333
5J7030	9X7352
5J7032	9X7366
5J7034	9X7367
5J7036	9X7368
5J8016	9X7370
5J8156	
5U3529	
5U3693	

## U-CUP SEALS



Part No.	Part No.	Part No.
0963468	1672337	3124245
1052577	1672341	3124245
1211371	1672418	3271055
1289270	1709856	3465201
1540750	1709857	5J0964
1672294	1709859	5J8175
1672300	1709860	5J8225
1672302	1709864	5J8275
1672305	2160003	5J8400
1672307	2160004	5P2940
1672310	2160005	5P4589
1672315	2160008	6J1500
1672322	2160009	6J1889
1672323	2160011	9J1797
1672325	2892946	
1672329	2892946	
1672330	2892948	
1672332	3119317	
1672333	3119317	

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# POWER TRAIN

## BEVEL GEARS & GEAR SETS



### Bevel gears and gear sets are:

- ✓ **100% roll tested** against master gears to check for proper match, noise and any small imperfections that may have been created in handling or heat-treating.
- ✓ **Quench pressed** during heat treatment to minimize distortion and maximize close tolerances.
- ✓ **Grounded** with a machine that uses **diamond honing to remove most of the distortion and imperfections** created during heat treatment. Ground gears are quieter and provide longer life.
- ✓ **Shot peening and micro finishing** are used to relieve the stress created in the material of the gear during the forging, cutting and heat treating processes.

### Gears

Part No.	Qty. of Teeth	Shaft/Pinion	Machine Model
1P6265	49T	9P9000	D6D, 977L, D6E
1122255	51T	N/A	631, 633
2G5768	58T	1095562	12G, 130G, 140G
2V2006	40T	1V9822	966C, 528
2V3687	38T	7V6790	980C
2V5881	40T	2V5608	518, 930
3V8777	40T	6W1629	613C, 950B, 950E
4D3898	32T	2D3609	12E
4V5393	39T	4V5388	814B, 815B, 816B, 966D
5M7740	58T	9P9000	D6, D6C, 977, 977K
6D0687	32T	N/A	12E, 12F, 120, 14E, 140
6K5625	47T	6K3674	920
6W2900	40T	N/A	D20D, D250D
8D1858	63T	8D2106	16G, 16H
8D2116	63T	1095979	14G, 14H
8D3669	46T	8D4335	621B
8D6491	53T	2G8872	120G
8E7860	29T	6Y5946	D8L, D9N, D9R, D10N, 589
8K6015	47T	6K2085	950, 613
8K9661	55T	N/A	D4D, 955L, 951C
8P1183	47T	8P1182	D5/E/B, 561C
8P6241	29T	3T2273	D8L, D9L, 590
8R8335	45T	9C8669	966F
8R9215	44T	1120742	950F, 960F
8V3135	16T	8V3134	960, 966C



All part numbers available are not included.  
This is not a full catalog.

Part No.	Qty. of Teeth	Shaft/Pinion	Machine Model
9C8205	40T	9C8204	815B, 816B, 966D, 966E
9C8219	46T	9C8218	815B, 816B, 966D
9C8277	38T	9C8276	980C, 980F
9H1918	49T	N/A	D8, D8H
9K3413	43T	4K6212	528, 814, 966C
9P1925	35T	9W5150	D6H, D7H, 578
9S9541	49T	9S9541	D6C, D6D special appl.
9V9833	49T	6W8267	992C, 992D

### Gear Sets

Part No.	Description	Machine Model
1075608	GEAR SET	416C, 420D, 424D, 426C
1120739	GEAR SET 44:14	1T62G, 950G, 950H, 950, 962G
1189117	GEAR SET	416C/D, 420D, 424D, 426C
9R2479	GEAR SET-BEVEL (10/35)	416, 426
9R5241	GEAR SET-BEVEL (9/37)	D8H, 416, 426, 583H
9R9399	GEAR SET-BEVEL (10/31)	416B, 426B, 428B, 436B
9R9444	GEAR SET BEVEL (11/43)	416, 416B, 426B, 428B
9R9445	GEAR SET BEVEL (15/31)	416B, 426B, 428B, 436B, 438B

## CARRIERS



Part No.	Application
1043133	D9N
1107209	325B L
1107228	330B L
1107243	330B
1127308	D9R
1128041	966DE, 966F
1128042	980F, D7R, D8N
1293046	980G
1294300	966G/H, 972G
1864117	416B/C, 416
2105924	416E, 416D

Part numbers are used for reference purposes only.

Part No.	Application
1M4153	D8K, D9G/H
1P9663	977K/L 983
1T0226	571A, 572E, D7E
1T1481	936E, 950B/E
1V1409	910, 920
1V2281	950, 613B
1V3335	930
2P4408	D4D, 920, 930
2V5722	966DE, 966F
3P0306	120G, 140G
3P1609	14G/H, 16H
3P2415	980C/F, 826C
3P3103	988G, 980F, D9R
3P3775	D9N, D9L
3T3294	D10N, D10R
3T4007	D6R, D7R, D8N
3T5021	D6R, D7R, D8N
3T5200	D8N, D6H, D7H
4E2166	938F/G
4S5940	D5, 955K
4S5980	N/A
4V8541	950B
4V9823	916, IT18B
5M7875	D6C/G, D7G
5S7023	D5, 955L
5V6177	518, 936
6C0739	215
6G7213	120G, 120H
6P0748	D4C, D3C, 926F
6S3011	910
6T0275	926, 926E
6T3726	D9T
6Y1336	D8N, D8R, D8T
6Y1604	980F/C, 826C
6Y4819	966D
6Y4846	D7R, D8T
6Y7879	966
7G4589	980F, 980C
7G5444	936, 936E
7G5445	962H, 962G
7G5684	D7H
7G7218	980F
7I7728	322B, 325L
7K1848	966
7T1124	D8L

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## Carriers (cont.)

Part No.	Application
7T3365	D8N
7T8170	D4H, D5C
7Y0228	322L
7Y0241	325
7Y0645	330
7Y0731	330
7Y1432	320, 320B
7Y1433	318B
7Y1751	320
7Y1752	320B
8D3591	315H, 140G/H
8E4024	D3C, 935C, 916
8E4589	D4C, D3C, 926E
8G6335	953
8G7133	963B
8M8677	D6, D7, 977
8R2198	928G
8R4571	950, 950F
8R4821	980C, 980F
8S9070	D7F
9C6027	814F, 815F, 966F
9D8794	773D, 775D
9G1490	D5N, 561N, D5M
9G1491	962G/H
9G9175	D6H, D6R
9K1759	966C
9P3468	D8L, D9T, D9R
9P3663	D8K, D9G, D9H
9P3731	966D, 960F
9P8451	140G, 160G
9R3527	426, 428
9S5267	D6C, D7G
9W0517	950B/F
9W4949	950B
9W4957	936, 950B
9W6046	926, D5C
9W9392	D8N, D9L
9W9396	D8N

## DRUMS



## Clutch System Application

Part No.	Application
2M6984	594, D9G
2P9037	D8K
2S3443	D6, D6C, 977L
3T1899	D6D, D6E
3T1900	D5B
3T1921	D7G
5G8708	D3C, D4B, D4C, D4D
5S6796	D7F, D7G
6S3398	D3/B, 931/B/C
7M5002	D5, D6, D6B, 561
8H1174	D4/D, 941B, 951, 955/C
8P6495	D6C, D6E
9S7187	D7, D7F
9W6358	955, 955C

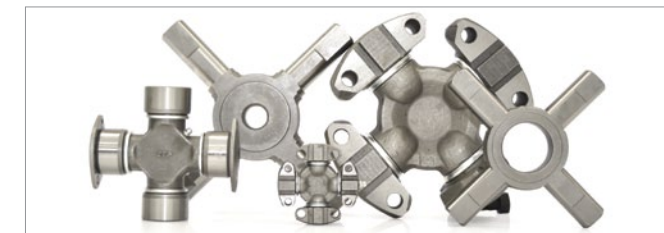
## Final Drive System Application

Part No.	Application
2B8824	D4C, D4D, 941B, 951
2P9038	D8K, D9K
2S7603	D6C, 977K
3T1898	D6E, D6G
4K1328	966C
4K6736	966, 966C
5K4444	980, 980B
5M1998	D7, D7E, D7G
7B5088	D5, D6B, D7, 977
7K8237	D4D, 941, 950, 951B, 951C
8H2434	D6C, D6E
8P0203	955, 955C
0941509	320, 320C, 320C L, 320L, 320N, 345B, 345B L
7Y0223	320B, 320B L, 320C, 320C L, 325B
7Y0225	320/B/B L, 320C/C L, 320N, 322/C/C L/L, 325/C/L
7Y1646	320, 320L, 320N
7Y1775	320, 320L, 320N

## Brake System Application

Part No.	Application
1751928	627F, 3406B
1H8937	D6C LGP 561, 977, 3306
2D1345	12, 12E, 120, 140
4V6040	816B, 966D, 966E, 3306
8V6390	966D/E

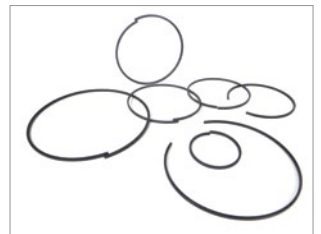
## SPIDER UNIVERSAL JOINT



Part No.	Description	Engine Model / Application
1060933	SPIDER G	N/A
1168539	KIT-SPIDER	928G
1168540	SPIDER BRG	N/A
1258810	SPIDER GP	966G
1388527	SPIDER A	432D
1730888	SPIDER GP	N/A
1K9467	SPIDER A	N/A
1S9670	SPIDER A	D5, D6, D7, 955H
2D3765	SPIDER A	12., 120B, 140
2V7153	SPIDER A	816, 966C, 966R
2Y4277	SPIDER A	N/A
4E9324	SPIDER G	950F, 938G
5T8739	SPIDER A	120G, 120H, 12G, 130G
5V1168	SPIDER & BRG A	571G, 772, 773
5V7199	SPIDER A	518C, 3304
5Y0154	SPIDER A	930R, D5B
5Y0767	SPIDER & BRG A	120G, 140G
6D2529	SPIDER A	12F, 14E
6H2577	SPIDER A	D7, 944, 950, 966, 350B
6H2579	SPIDER A	D7, D8, 938, 988
6S0706	SPIDER & BRG A	992
6S6902	SPIDER A	D4B
7J5242	SPIDER & BRG A	613B
7J5245	SPIDER & BRG A	613B
7J5251	SPIDER & BRG A	613B

Part No.	Description	Engine Model / Application
7K0442	SPIDER A	966, 966C, 814, 815, 816
7V3842	SPIDER & BRG A	814B, 814F, 815
7V4077	SPIDER A	950B, 515, 528
8D1508	SPIDER A	12F, 12G, 140G
8K6042	SPIDER A	12G, 16G, 834B
8R7036	SPIDER G	854G
8V6435	SPIDER A	926, 518, 926
8Y0809	SPIDER GP	775B
9C0397	SPIDER A	518
9C0398	SPIDER A	518
9C8367	SPIDER A	G936
9K1971	SPIDER A	518
9K1976	SPIDER A	518
9K3969	SPIDER A	528
9R8715	SPIDER A	416, 426
9V7710	SPIDER A	D8, D9, 980, 988

## TRANSMISSION SEAL RINGS



### CTP Transmission seals feature:

- ✓ Resistance to extreme temperatures of up to 480°F (250°C)
- ✓ Continuous 24/96 hrs (%) Water Absorption for 5,000/20,000 hrs
- ✓ Its continuous exposure to hot water or vapor does not alter its essential properties
- ✓ 30% glass-reinforced lowers its expansion and increases its flexibility
- ✓ Vapor and corrosion resistance

Part No.	Part No.
1T1355	7G4822
1T1356	7G9922
6G6274	8E5268
6G6275	8G2194
6P7985	8P4922
6Y5793	9P7118
6Y5888	9W6990
6T0248	9W6991
7G2830	

Part numbers are used for reference purposes only.

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## TORQUE CONVERTOR STATORS



Torque Converters are an essential part of your automatic transmission. They not only allow your vehicle to come to a complete stop without stalling the engine, but also provide more torque when accelerating out of a stop, ultimately, giving you more control over your machine's movements. Stators are located at the center of the Torque Converter. They redirect the fluid returning from the turbine before it hits the pump again, increasing the efficiency of the Torque Converter.

Part No.	Description	Machine Application
1480885	STATOR	773B/D, 775D
1T0538	STATOR A	924F, 926
1T0708	STATOR	637, 977K/L, 980, 983
1T1331	STATOR	814, 815, 950F, 960F
1T1397	STATOR	926, D3C, D5C
1T1804	STATOR A	IT28G, 924F, 928G
1T1981	STATOR A	D4H, 517, 518
1T1991	STATOR A	518, 561H, 613C
1T2052	STATOR A	D6H, D7F, D8N
6Y1090	STATOR	966F, 970F, 972H
6Y3151	STATOR	950G, 962H
7T4753	STATOR	527, D5H
8E3726	STATOR	992C, 988F, 836
8P9266	STATOR	D8L, D9L, D10N
9P9517	STATOR	966D, 966E, 966F
9W4702	STATOR	980C, 980G, 980K, 988B

## TORQUE CONVERTOR IMPELLERS



Application	Impeller Part No.	Torque Converter Part No.	Turbine Part No.
518	1T1691	1T1984	1T0020

Application	Impeller Part No.	Torque Converter Part No.	Turbine Part No.
637	1T0901	1T0910	1T0662
814	1T1051	1T1025	1T1053
916	1T1447	1T1449	1T0079
920	1T0841	1T0855	1T0842
930	1T0851	1T0865	1T0020
936	1T1647	1T1503	1T0020
518, 815	1T0406	1T1984	1T0020
613C, 966C	1T1627	N/A	N/A
615C	8P0961	6T1882	8P0953
769C	1T0781	1T1424	1T0782
834B	9W1566	9W1562	2P4470
926L, IT18B	1T1446	1T1448	1T0079
928F	1T1494	1T1949	1T1805
934B	3T5419	3T5227	2P4470
938F	1T1727	1T1950	1T1805
941, 951B/C	1T0018	1T0760	1T0020
950B	1T1438	1T1735	1T1480
950F, 960F	1T1840	1T1841, 1T1939	1T1053
960F	1T1953	1T1939	1T1053
962G, IT 38H	6Y1085	1163825	6Y3149
966D	8P0957	7T7883	8P0953
966D	8P0960	6T1169	8P0953
970F	8E9972	1447659	6Y1089
977K/L, 980B	1T0709	1T1010	1T0662
980C	6P6927	9W6273	2P5680
980F	9W6433	9W6273	N/A
988B	9W1567	9W1564	N/A
988B-3408	3T5102	9W1564	2P5680
D3B, D5, D6C	1T0051	1T0930	1T1993
D4D	1T0022	1T1619	1T0020
D5, D6H, 977H	1T0699	1T1787	1T1993
D5H	7T4754	7T4308	7T4754
D6M, 527, 938G, 966F	6Y1084	1463328	6Y3149
D8, D8H	1T0633	1T0670	1T0221
D8L, D9L, D9N	9P6476	9P4888	8P9265
D9H	1T1399	1T0611	1T0611
D9L, D10N, 988G	9P6477	9P7116	9P9265

## FINAL DRIVE & SWING COMPONENTS



Planetary drive gears must withstand the high forces of torque generated by the engine and transfer these loads to move the equipment. All CTP swing gears and final drive gears are manufactured to precise tolerances for reliable operation. The manufacturing method includes a heat treatment process that increases bending strength, prevents case crushing and provides exceptional wear resistance for a long service life.

Part No.	Description	No. of Teeth	Use per Machine	Machine
1484632	GEAR-SUN	23	1	318C, 319C, 320C/D/E, 321C
1484732	GEAR-SUN	20	1	318C/E, 319/D, 320C/D/E, 321C/D, 323D/F
1484733	GEAR-PLANET	25	3	318C/E, 319C/D, 320C/D/E, 321C/D/E
6I6583	GEAR-SUN	13	1	318C/E, 319C/D, 320C/E, 322/B, 323D/E/F
6I6585	GEAR-PLANET	44	3/6/12	318C/E, 319C/D, 320C/E, 322/B, 323D/F
1484633	GEAR-PLANET	25	3	318C/E, 319D, 320C/D/E, 321C/D, 323D/F
7Y1427	GEAR-SUN	14	1	320/B/B L, 320B N, 320 N
7Y1428	GEAR-PLANET	32	3	320/B/B L, 320B N, 320 N
7Y1631	GEAR-RING	N/A	1	320/B/B L, 320B N, 320 N
7Y1431	GEAR-PLANET	30	3	320/B/B L, 320B N, 320C/C L, 322/L
1275969	GEAR-SUN	23	1	320/B/B LN/B N/N
7Y1430	GEAR-SUN	17	1	320, 320C
1275970	GEAR-PLANET	25	3	320, 320L, 320N
7Y1643	GEAR-SUN	23	1	320, 320L, 320N
7Y1644	GEAR-PLANET	25	3	320, 320L, 320N
7Y1755	GEAR-RING	73	1	320, 320L, 320N
1484715	GEAR-COUPLING	55	1 or 2	320, 320L, 320N
1107049	GEAR-SUN	24	1	320B, 322B, 325, 325B
1107051	GEAR-SUN	23	1	320B, 322B, 325, 325B

Part numbers are used for reference purposes only.

Part No.	Description	No. of Teeth	Use per Machine	Machine
1107056	GEAR-PLANET	23	3	320B, 322B, 325, 325B
1107053	GEAR-PLANET	23	3	320B, 322B, 325/B, 365B
1107055	GEAR-RING	66	1	320B, 322B, 325/B
7Y0213	GEAR-PLANET	21	3	320B/N, 322B, 325B
7Y0219	GEAR COUPLER	58	1	320B/N, 322B, 325B
7Y0999	GEAR-RING	70	1	320B/N, 325
1695593	GEAR-PLANET	23	3 or 6	320C/D, 322C, 323D, 324D, 325C/D
1695589	GEAR-SUN	24	2	320C/D, 322C, 323D, 324D/E, 325C/D
1695592	GEAR-PLANET	23	3	320C/D, 322C, 323D/E, 324D, 325C/D
1912684	GEAR-PLANET	21	3 or 6	320C/D, 322C, 323D/E, 325C/D, 329D/E
1912683	GEAR-SUN	20	1 or 2	320C/D, 322C, 323D/E, 325C/D, 330F
7Y0221	GEAR-PLANET	23	4	320N
7Y0224	GEAR-PLANET	25	3	320N
7Y0674	GEAR-SUN	23	1	322, 325, 330
1107050	GEAR-SUN	23	1	322BL, 325BL
1912676	GEAR-RING	72	1 or 2	322C
1912675	GEAR-PLANET	20	3 or 7	322C, 324D, 326D/F
7Y0673	GEAR-RING	73	1	325C, 328D, 330C/D
7Y0676	GEAR-PLANET	24	3	325C, 328D, 330C/D
1107216	GEAR-SUN	24	1	325L, 325B
1107233	GEAR-PLANET	26	3	330, 330B
7Y0659	GEAR-PLANET	22	3	330/B/C/D
7Y0663	GEAR-PLANET	20	3	330/B/C/D
1107231	GEAR-SUN	18	1	330B/C/C L/D
1107232	GEAR-SUN	18	1	330B/L

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# SEALS & GASKETS

## MANUFACTURING

At CTP we manufacture gaskets from materials that are engineered to withstand the high pressures and temperatures of today's diesel engines. As an engine gasket supplier we are now an Interface Solutions Inc. Certified Partner producing and assembling gaskets and kits with materials that are 100% asbestos-free and 100% Solvent Free. Ultimately we provide parts with the highest quality standards in our state-of-the-art manufacturing facility with over 60,000 square feet of production space. Our gaskets provide component integration, resulting in durability and reliability, with the quality and value CTP customers have come to expect.

*En CTP fabricamos juntas de materiales que soportan las altas presiones y temperaturas de los motores diesel de hoy. Como un surtidor de juntas de motor, ahora somos socios certificados de Interface Solutions Inc. produciendo las juntas y los kits con materiales que son 100% libres de asbestos y 100% libres de solvente. También proveemos piezas de la más alta calidad fabricadas con tecnología avanzada en nuestras instalaciones de más de 60.000 pies cuadrados de espacio de producción. Nuestras juntas permiten la integración de componentes, dando como resultado la durabilidad y confiabilidad que los clientes de CTP esperan.*










All part numbers available are not included. This is not a full catalog.

## GASKET MATERIALS

### What are CTP Gaskets made of? ¿Que contienen las empaquetaduras CTP?



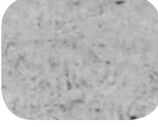

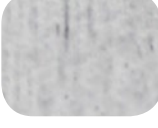

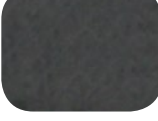
Gaskets are produced from solvent free, environmentally friendly, asbestos free materials. Materials are treated with an anti-stick coating on both sides to better protect the gasket and the machine itself.

*Las empaquetaduras CTP son fabricadas con material 100% libre de solventes y asbestos. Estas son tratadas con una capa de material anti-resbalante en ambos lados para proteger la empaquetadura y la máquina al mismo tiempo.*

Material	Gasket Type	Material	Application	Maximum Short Duration Temperatures
NCA-45 	Cork Gasket	Cork/synthetic rubber blend	Medium oil resistance of most sealing application: <ul style="list-style-type: none"> <li>Valve Covers</li> <li>Oil Pans</li> <li>Transmission Pans</li> </ul>	up to 200°C (392°F)
CMP-4000 	Paper Gasket	Compressed MicroPore material, combining a unique synthetic fiber matrix and fully cured Nitrile Butadiene rubber binder	Excellent sealability and torque retention properties for OEM and industrial applications.	up to 350°C (650°F)
HFL-171 	Paper Gasket	Fully cured Nitrile Butadiene rubber binder	Heavy-duty and Industrial applications: <ul style="list-style-type: none"> <li>Diesel engine</li> <li>Transmission</li> <li>Refrigeration</li> <li>Piping</li> </ul>	up to 290°C (550°F)
HFL-781 	Paper Gasket	Controlled swell gasket material with Styrene Butadiene and natural rubber binders	Heavy-duty oil sealing applications: <ul style="list-style-type: none"> <li>Diesel engine</li> <li>Oil pans</li> <li>Front covers</li> </ul>	up to 290°C (550°F)
M5201 	Paper Gasket	High-density material with fully cured Nitrile Butadiene rubber binder	Heavy-duty diesel engine applications: <ul style="list-style-type: none"> <li>Oil resistance</li> <li>Fuel resistance</li> </ul>	up to 290°C (550°F)
MP-15 	Paper Gasket	MicroPore with a Nitrile Butadiene binder	Excellent low flange pressure sealability and bolt torque retention for heavy-duty applications: <ul style="list-style-type: none"> <li>Compressors</li> <li>Diesel engines</li> <li>Others</li> </ul>	up to 205°C (400°F)
N-8092 	Paper Gasket	Reinforced Cellulose with Nitrile binder	Excellent crush resistance at high flange pressure for small engine and compressor applications: <ul style="list-style-type: none"> <li>Oil</li> <li>Fuel</li> <li>Water</li> </ul>	up to 180°C (350°F)

Part numbers are used for reference purposes only.

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Material	Gasket Type	Material	Application	Maximum Short Duration Temperatures
PF-4S 	Paper Gasket	Synthetic fibers, advanced fillers and Nitrile Butadiene binders	Various oil, air, and coolant applications: <ul style="list-style-type: none"> <li>Oil pans</li> <li>Front covers</li> <li>Intake manifolds</li> <li>Rear seals</li> </ul>	up to 290°C (550°F)
RN8011 	Paper Gasket	Low density Cellulose fiber material with high rubber filler content and Nitrile Butadiene rubber binder	Excellent sealing at low flange pressures for oil and water applications: <ul style="list-style-type: none"> <li>Engine</li> <li>Transmission pan gaskets</li> <li>Water pumps</li> <li>Environmental seals</li> </ul>	up to 180°C (350°F)
S-8091 	Paper Gasket	Latent cure Styrene Butadiene bound material with reinforced Cellulose fiber	Excellent sealing for: <ul style="list-style-type: none"> <li>Oil</li> <li>Fuel</li> <li>Low-pressure Steam</li> </ul>	up to 180°C (350°F)
TS-9016 	Paper Gasket	Fully cured Styrene Butadiene rubber binder and a blend of Aramid and Cellulose fibers	Oil and water applications	up to 290°C (550°F)
VB-72 	Paper Gasket	MicroPore with a Nitrile Butadiene binder	Heavy-duty applications: <ul style="list-style-type: none"> <li>Valve body</li> <li>Applications with high fluid pressures and flow rates exposure</li> <li>Erosion Resistance</li> </ul>	up to 290°C (550°F)
EMC-7201 	Metal Gasket	Composite structure of high-density, fully cured Nitrile Butadiene bound gasket facings chemically and mechanically fused to an expanded steel core	High performance diesel engine structural joint applications: <ul style="list-style-type: none"> <li>Gear case</li> <li>Flywheel housings</li> <li>High pressure hydraulic joints</li> </ul>	up to 290°C (550°F)
HTX-900 	Metal Gasket	Graphite-coated, high temperature facing material chemically and mechanically fused to an expanded steel core	High strength, thermal integrity, and anti-stick performance sealing applications: <ul style="list-style-type: none"> <li>Exhaust manifolds</li> <li>Header</li> <li>Collector</li> <li>EGR system gaskets</li> </ul>	up to 760°C (1,400°F)



## ABC GASKET PROGRAM

### What is CTP's ABC Gasket program about? ¿De qué se trata "Kit de Empaquetaduras ABC" de CTP?

The ABC Gasket Kit program is designed to consolidate gasket kits and make it easier for the parts person to order and for the rebuilder himself to quickly identify and organize their seals and gaskets. At the same time, they can be assured that everything they need is included for each particular rebuild. Kits are packaged into sub kits (front set, rear set, lower set, etc.) inside the gasket kit box for easy identification.

*El programa de los Kit de Empaquetaduras ABC está diseñado para facilitar al cliente la orden de piezas. Al mismo tiempo facilita la rápida identificación y organización de los sellos y juntas necesarios para la reconstrucción de su motor diesel. Esto asegura al cliente que todas las piezas necesarias para la reconstrucción de su motor están incluidas en una sola caja.*

### Why buy CTP's ABC Gasket Kits? ¿Por qué comprar un Kit de Empaquetaduras ABC de CTP?

Everyone likes to keep things simple and organized. We can help you do that while offering you the reliability and premium quality that comes with every CTP product.

*Sabemos lo importante que es para el cliente mantener las cosas simples y organizadas. Nosotros podemos ayudarle en este aspecto y al mismo tiempo le ofrecemos la confiabilidad y la calidad superior que viene en cada producto CTP.*

### THE ABC GASKET KIT PROGRAM OFFERS YOU THE FOLLOWING:

#### EL PROGRAMA DE KIT DE EMPAQUETADURAS ABC LE OFRECE LOS SIGUIENTES BENEFICIOS:



- 1 box instead of 10 boxes.  
*Todo lo que necesita en una sola caja en vez de diez.*

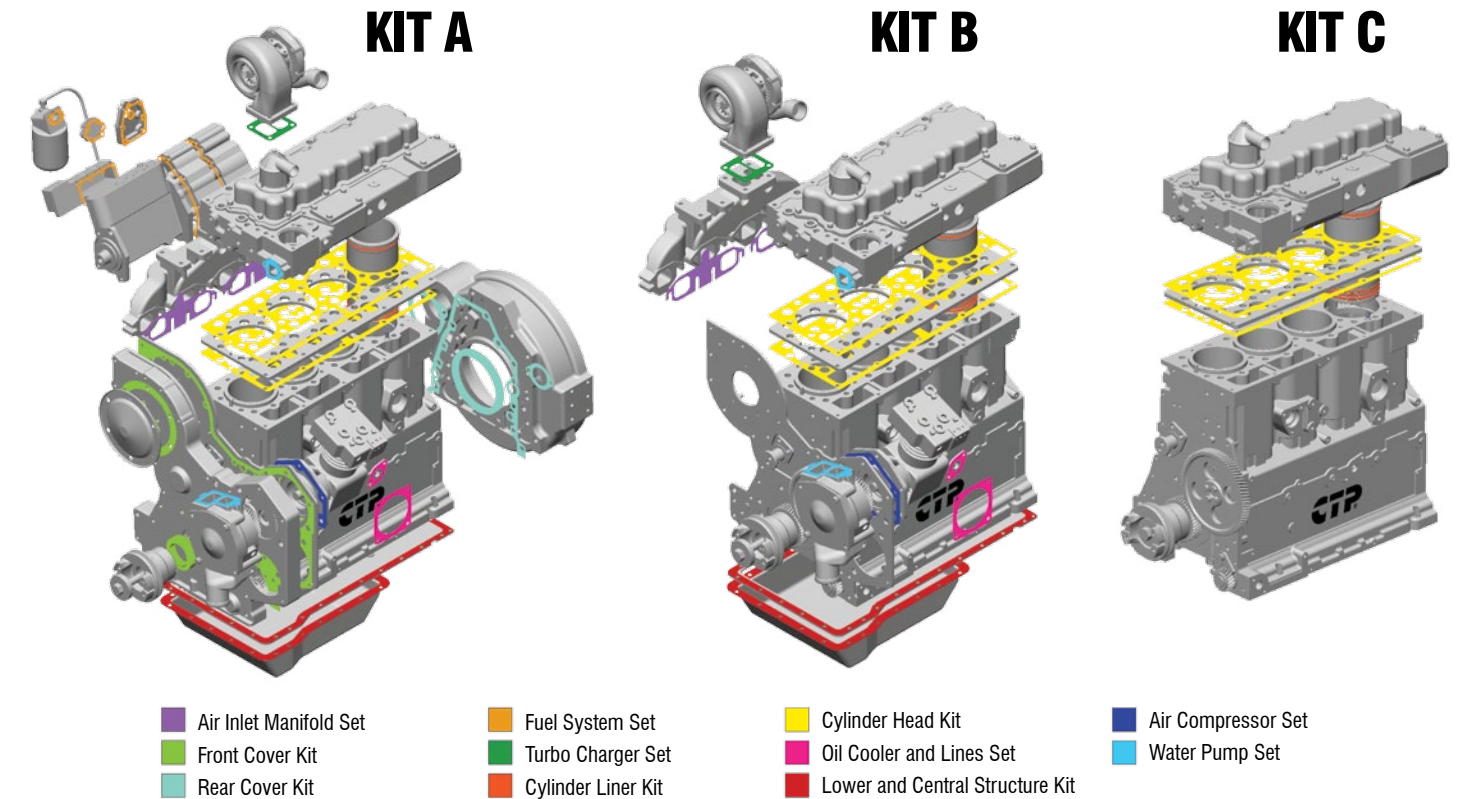


- Kits A are divided and labeled into sub-kits inside the gasket kit box for easy identification.  
*Los Kits A se dividen y etiquetan en Sub-kits para asegurar una identificación fácil.*



- Less shipping costs. (1 box compared to 10 boxes)  
*Menos costos de envío (1 caja vs 10 cajas).*

- Less warehouse space (1 box compared to 10 boxes).  
*Ocupa menos espacio en su establecimiento (1 caja vs 10 cajas).*
- Faster inventory turnover.  
*Rotación de inventario más rápida.*
- More machine coverage with lower investment in inventory (Each special kit covers a wide range of serial numbers).  
*Una cobertura más amplia sobre los modelos de motor con una inversión más baja en el inventario (Cada kit cubre una amplia gama de números de serie).*
- Simplified part number system (A= , B= , C=).  
*Un sistema más fácil para la identificación de números de parte (A=, B=, C=).*
- All necessary seals and gaskets are included in a kit for a particular rebuild (inframe, out of frame or a head set). You won't have to worry that anything is missing.  
*Todos los sellos y juntas necesarios para cada reconstrucción están incluidos (In-frame, Out-of-Frame o el set de empaquetadura para la cabeza de los cilindros).*



### Selecting the right kit for your application / Cómo elegir el kit que necesita:

#### A = Out of Frame Overhaul Set

*Incluye todas las empaquetaduras y partes necesarias para realizar una reconstrucción completa de su motor.*

#### B = Inframe Overhaul Set

*Incluye todas las empaquetaduras y partes necesarias para realizar una reparación dentro del marco de su motor.*

#### C = Multiple Cylinder Head Replacement Set

*Sistema de reemplazo de empaquetaduras de culata para una instalación efectiva en su motor.*

Other options will be identified with the letters D or E.

*Otras opciones se identifican con las letras D o E.*

The part number will be made up of: CTP + engine number + consecutive number + A,B,C (D or E suffix if available).

*El número de parte está compuesto de la siguiente forma: CTP + Numero de motor + Numero consecutivo + A, B, C (sufijo "D" o "E" también están disponibles).*

Sub Kit	Description	KIT A	KIT B	KIT C
CYLINDER HEAD SET	CONTAINS THE GASKETS AND SEALS TO REINSTALL A SINGLE CYLINDER HEAD. KIT DOES NOT INCLUDE THE FUEL INJECTOR SEALS.	✓	✓	✓
SINGLE CYLINDER LINER	CONTAINS LINER SEALS (# CYLINDERS).	✓	✓	✓
FUEL INJECTOR	CONTAINS FUEL INJECTOR SEALS. (Note: Injector seals are regularly included in the Fuel System Kit.)	✓	✓	✓
CENTRAL AND LOWER STRUCTURE	CONTAINS THE GASKETS AND SEALS TO REINSTALL THE OIL PAN, OIL PUMP, AND BLOCK COVERS.	✓	✓	-
AIR COMPRESSOR SET	CONTAINS THE GASKETS AND SEALS TO REBUILD AND REINSTALL THE AIR COMPRESSOR AND ATTACHING LINES.	✓	✓	-
WATER PUMP SET	CONTAINS THE GASKETS AND SEALS TO REBUILD AND REINSTALL WATER PUMP AND ATTACHING LINES.	✓	✓	-
OIL COOLER AND LINES SET	CONTAINS THE GASKETS AND SEALS TO REINSTALL THE OIL COOLER(S), OIL FILTER BASE AND ATTACHING LINES.	✓	✓	-
TURBOCHARGER SET	CONTAINS THE GASKETS AND SEALS TO REBUILD AND REINSTALL THE TURBO AND ATTACHING LINES. (If required.)	✓	✓	-
AIR INLET MANIFOLD SET	CONTAINS THE GASKETS AND SEALS TO REINSTALL THE AIR INLET MANIFOLD. (Note: Inlet Manifold Seals are regularly included in a Turbocharger Set.)	✓	✓	-
AFTERCOOLER SET	CONTAINS THE GASKETS AND SEALS TO REINSTALL THE AFTERCOOLER. (If required.)	✓	✓	-
FUEL SYSTEM	CONTAINS THE GASKETS AND SEALS TO REINSTALL ENGINE MOUNTED FUEL SYSTEM COMPONENTS. (Note: Injector seals are regularly included in this Kit.)	✓	-	-
FRONT COVER	CONTAINS THE GASKETS AND SEALS TO REINSTALL THE FRONT COVER.	✓	-	-
REAR COVER	CONTAINS THE GASKETS AND SEALS TO REINSTALL THE REAR COVER.	✓	-	-

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Part numbers are used for reference purposes only.

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† Delivery time varies depending on availability of parts. *El tiempo de entrega varía dependiendo de la disponibilidad de las piezas.*













3116 (cont.)

Table with 6 columns: Part Number, Description, Machine Model / Application, Engine Arrangement, Engine Serial No., Comments. Contains parts 3116038A through 3116054C.

Table with 6 columns: Part Number, Description, Machine Model / Application, Engine Arrangement, Engine Serial No., Comments. Contains parts 3116056A through 3116072C.

Table with 6 columns: Part Number, Description, Machine Model / Application, Engine Arrangement, Engine Serial No., Comments. Contains parts 312603A through 3126075C.

3126

Table with 6 columns: Part Number, Description, Machine Model / Application, Engine Arrangement, Engine Serial No., Comments. Contains parts 3126001A through 3126012C.

Table with 6 columns: Part Number, Description, Machine Model / Application, Engine Arrangement, Engine Serial No., Comments. Contains parts 3126013A through 3126027C.











# GASKET KITS FOR C-CLASS ENGINES



## Special Gasket Kits for Engine C-7

Part No.	Application/ Description
2690064	GASKET KIT - TURBOCHARGER
2712910	GASKET KIT - WATER PUMP
2853794	GASKET KIT - AIR COMPRESSOR
2919159	GASKET KIT - WATER PUMP INSTALLATION
2933069	GASKET KIT - WATER PUMP INSTALLATION
2974826	GASKET KIT - AIR COMPRESSOR
2974827	GASKET KIT - FUEL SYSTEM
2974828	GASKET KIT - FRONT STRUCTURE
2974830	GASKET KIT - SINGLE CYLINDER HEAD
2974831	GASKET KIT - WATER PUMP INSTALLATION
2974835	GASKET KIT - CENTRAL & LOWER
2974841	GASKET KIT - SINGLE FUEL INJECTOR
2975350	GASKET KIT - SINGLE CYLINDER HEAD
2975867	GASKET KIT - FRONT STRUCTURE
2975894	GASKET KIT - WATER PUMP INSTALLATION
2975909	GASKET KIT - AIR COMPRESSOR
2976161	GASKET KIT - FUEL SYSTEM
2976163	GASKET KIT - AIR COMPRESSOR
2976379	GASKET KIT - AIR COMPRESSOR
2976380	GASKET KIT - FRONT
2976382	GASKET KIT - WATER PUMP INSTALLATION
2978786	GASKET KIT - FRONT STRUCTURE
2978787	GASKET KIT - SINGLE CYLINDER HEAD
2982108	GASKET KIT - FRONT STRUCTURE
2982111	GASKET KIT - SINGLE CYLINDER
2982112	GASKET KIT - WATER PUMP INSTALLATION
2982438	GASKET KIT - AIR COMPRESSOR
2982733	GASKET KIT - FRONT STRUCTURE
2983818	GASKET KIT - FUEL SYSTEM
3083436	GASKET KIT - WATER PUMP INSTALLATION
3085824	GASKET KIT - FUEL SYSTEM
3086327	GASKET KIT - CENTRAL & LOWER
3086345	GASKET KIT - FUEL SYSTEM
3087293	GASKET KIT - FRONT STRUCTURE
3133975	GASKET KIT - FRONT STRUCTURE
3189645	GASKET KIT - CENTRAL & LOWER
3189646	GASKET KIT - FUEL SYSTEM
3189647	GASKET KIT - FRONT STRUCTURE
3189648	GASKET KIT - TURBOCHARGER
3451909	GASKET KIT - OIL COOLER AND LINES

## Special Gasket Kits for Engine C-9

Part No.	Application/ Description
1416584	GASKET KIT - SINGLE CYLINDER HEAD
1548867	GASKET KIT - SINGLE CYLINDER HEAD
2196584	GASKET KIT - SINGLE CYLINDER HEAD
2197629	GASKET KIT - SINGLE CYLINDER HEAD
2221196	GASKET KIT - SINGLE CYLINDER HEAD
2321820	GASKET KIT - FRONT COVER
2894093	GASKET KIT - SINGLE CYLINDER HEAD
2919117	GASKET KIT - SINGLE CYLINDER HEAD
3050788	GASKET KIT - CENTRAL & LOWER
3050789	GASKET KIT - FUEL SYSTEM
3050790	GASKET KIT - FRONT COVER
3050791	GASKET KIT - REAR STRUCTURE
3050792	GASKET KIT - SINGLE CYLINDER HEAD
3050793	GASKET KIT - SINGLE FUEL INJECTOR
3050794	GASKET KIT - TURBOCHARGER INSTALLATION
3050795	GASKET KIT - WATER PUMP INSTALLATION
3067121	GASKET KIT - OIL COOLER & LINES
3071612	GASKET KIT - OIL COOLER & LINES
3071629	GASKET KIT - CENTRAL & LOWER
3073161	GASKET KIT - FUEL SYSTEM
3073163	GASKET KIT - TURBOCHARGER INSTALLATION
3073164	GASKET KIT - CENTRAL & LOWER
3073165	GASKET KIT - SINGLE CYLINDER HEAD
3083417	GASKET KIT - FUEL SYSTEM
3083435	GASKET KIT - FUEL SYSTEM
3136074	GASKET KIT - FUEL SYSTEM
3172171	GASKET KIT - OIL COOLER & LINES
3172224	GASKET KIT - OIL COOLER & LINES
3071629	GASKET KIT - CENTRAL & LOWER
3121241	GASKET KIT - OIL COOLER & LINES
3120208	GASKET KIT - OIL COOLER & LINES
3262044	GASKET KIT - OIL COOLER & LINES
3262045	GASKET KIT - FUEL SYSTEM
3262046	GASKET KIT - FRONT STRUCTURE
3262047	GASKET KIT - OIL COOLER & LINES
3262048	GASKET KIT - SINGLE CYLINDER HEAD
3262059	GASKET KIT - TURBOCHARGER INSTALLATION
3262946	GASKET KIT - OIL COOLER & LINES
3263095	GASKET KIT - AIR COMPRESSOR INSTALLATION
3367994	GASKET KIT - SINGLE CYLINDER HEAD
3509578	GASKET KIT - CENTRAL & LOWER
3383549	GASKET KIT - CENTRAL & LOWER
3383570	GASKET KIT - FUEL SYSTEM
3383571	GASKET KIT - FRONT STRUCTURE
3383577	GASKET KIT - TURBOCHARGER INSTALLATION
3383622	GASKET KIT - REAR STRUCTURE
3509580	GASKET KIT - FUEL SYSTEM

Part No.	Application/ Description
3509621	GASKET KIT - FRONT STRUCTURE
3509622	GASKET KIT - OIL COOLER & LINES
3509623	GASKET KIT - REAR STRUCTURE
3509662	GASKET KIT - WATER PUMP

## Special Gasket Kits for Engine C-10

Part No.	Application/ Description
1350239	GASKET KIT - OIL COOLER & LINES
1390616	GASKET KIT - AIR COMPRESSOR
1473781	GASKET KIT - WATER PUMP INSTALLATION
1728176	GASKET KIT - CENTRAL & LOWER
1728178	GASKET KIT - OIL COOLER & LINES
1767000	GASKET KIT - WATER PUMP
1872858	GASKET KIT - FUEL SYSTEM
1933322	GASKET KIT - OIL COOLER & LINES
1933326	GASKET KIT - WATER PUMP
2053615	GASKET KIT - REAR STRUCTURE
2181801	GASKET KIT - FUEL SYSTEM
2197004	GASKET KIT - CYLINDER HEAD
2197005	GASKET KIT - CYLINDER HEAD
2210859	GASKET KIT - TURBOCHARGER INSTALLATION
2245797	GASKET KIT - SINGLE FUEL INJECTOR
2245843	GASKET KIT - FUEL SYSTEM
2266620	GASKET KIT - REAR STRUCTURE
2348913	GASKET KIT - REAR STRUCTURE
2527955	GASKET KIT - CENTRAL & LOWER
3164416	GASKET KIT - SINGLE CYLINDER HEAD
3166709	GASKET KIT - OIL COOLER & LINES
3198077	GASKET KIT - CENTRAL & LOWER
3198081	GASKET KIT - FUEL SYSTEM
3198126	GASKET KIT - SINGLE CYLINDER HEAD
3198127	GASKET KIT - TURBOCHARGER INSTALLATION
3199441	GASKET KIT - OIL COOLER & LINES
3199464	GASKET KIT - CENTRAL & LOWER
3199466	GASKET KIT - FUEL SYSTEM
3199471	GASKET KIT - SINGLE CYLINDER HEAD
3199472	GASKET KIT - TURBOCHARGER INSTALLATION
3215638	GASKET KIT - CENTRAL & LOWER
3234153	GASKET KIT - WATER PUMP INSTALLATION
3234154	GASKET KIT - FUEL SYSTEM
3234159	GASKET KIT - OIL COOLER & LINES
3234174	GASKET KIT - SINGLE CYLINDER HEAD
3235215	GASKET KIT - SINGLE CYLINDER HEAD
3235232	GASKET KIT - WATER PUMP INSTALLATION
7X7975	GASKET KIT - OIL PUMP

## Special Gasket Kits for Engine C-11

Part No.	Application/ Description
2655328	GASKET KIT - REAR STRUCTURE
3139670	GASKET KIT - OIL COOLER & LINES
3142521	GASKET KIT - REAR STRUCTURE
3142543	GASKET KIT - SINGLE CYLINDER HEAD
3153221	GASKET KIT - OIL COOLER & LINES
3178084	GASKET KIT - OIL COOLER & LINES
3178354	GASKET KIT - FUEL SYSTEM
3178750	GASKET KIT - SINGLE CYLINDER HEAD
3178751	GASKET KIT - TURBOCHARGER
3179129	GASKET KIT - OIL COOLER & LINES
3179435	GASKET KIT - FUEL SYSTEM
3251561	GASKET KIT - CENTRAL & LOWER
3251564	GASKET KIT - FUEL SYSTEM
3251566	GASKET KIT - FRONT STRUCTURE
3251567	GASKET KIT - OIL COOLER & LINES
3251577	GASKET KIT - SINGLE CYLINDER HEAD
3251636	GASKET KIT - TURBOCHARGER INSTALLATION
3251691	GASKET KIT - WATER PUMP INSTALLATION
3251830	GASKET KIT - SINGLE CYLINDER HEAD
3251853	GASKET KIT - TURBOCHARGER INSTALLATION
3252596	GASKET KIT - FUEL SYSTEM
3268631	GASKET KIT - WATER PUMP INSTALLATION
3268634	GASKET KIT - FUEL SYSTEM
3268677	GASKET KIT - OIL COOLER & LINES
3530280	GASKET KIT - SINGLE CYLINDER HEAD
3530281	GASKET KIT - TURBOCHARGER INSTALLATION

## Special Gasket Kits for Engine C-12

Part No.	Application/ Description
1166747	GASKET KIT - COOLER & LINE
1348267	GASKET KIT - OIL COOLER & LINES
1349807	GASKET KIT - OIL COOLER & LINES
1390616	GASKET KIT - AIR COMPRESSOR
1422535	GASKET KIT - OIL COOLER & LINE
1433010	GASKET KIT - WATER PUMP
1473781	GASKET KIT - WATER PUMP INST
1538053	GASKET KIT - PUMP GP-WATER
1728176	GASKET KIT - CENTRAL & LOWER
1728181	GASKET KIT - CENTRAL & LOWER
1872858	GASKET KIT - FUEL SYSTEM
1933318	GASKET KIT - AIR COMPRESSOR
1933322	GASKET KIT - OIL COOLER & LINE
1933326	GASKET KIT - WATER PUMP
2053615	GASKET KIT - REAR STRUCTURE
2181801	GASKET KIT - FUEL SYSTEM
2197006	GASKET KIT - SINGLE CYLINDER HEAD

### Special Gasket Kits for Engine C-12 (cont.)

Part No.	Application/ Description
2197007	GASKET KIT - SINGLE CYLINDER HEAD
2203682	GASKET KIT - REAR STRUCTURE
2210859	GASKET KIT - TURBOCHARGER INSTALLATION
2210860	GASKET KIT - TURBOCHARGER
2245797	GASKET KIT - SINGLE FUEL INJECTOR
2245824	GASKET KIT - FUEL SYSTEM
2245843	GASKET KIT - FUEL SYSTEM
2245876	GASKET KIT - FUEL SYSTEM
2302167	GASKET KIT - FRONT
2302529	GASKET KIT - FRONT
2366611	GASKET KIT - REAR STRUCTURE
2434690	GASKET KIT - OIL COOLER & LINE
2434768	GASKET KIT - FRONT
2434770	GASKET KIT - FUEL SYSTEM
2434780	GASKET KIT - CENTRAL & LOWER
2434784	GASKET KIT - SINGLE CYLINDER HEAD
2434785	GASKET KIT - TURBOCHARGER INSTALLATION
2435142	GASKET KIT - FUEL SYSTEM
2440721	GASKET KIT - CENTRAL & LOWER
2440731	GASKET KIT - SINGLE CYLINDER HEAD
2440732	GASKET KIT - FUEL SYSTEM
2441400	GASKET KIT - CYLINDER HEAD
2441418	GASKET KIT - FRONT
2501273	GASKET KIT - FUEL SYSTEM
2527955	GASKET KIT - CENTRAL & LOWER
2725923	GASKET KIT - CENTRAL & LOWER
3166707	GASKET KIT - FUEL SYSTEM
3166708	GASKET KIT - FRONT STRUCTURE
3166712	GASKET KIT - SINGLE CYLINDER HEAD
3167146	GASKET KIT - CENTRAL & LOWER
3167148	GASKET KIT - TURBOCHARGER INSTALLATION
3167723	GASKET KIT - AIR COMPRESSOR INSTALLATION
3206200	GASKET KIT - TURBOCHARGER INSTALLATION
3220610	GASKET KIT - CENTRAL & LOWER
3220615	GASKET KIT - SINGLE CYLINDER HEAD
3222929	GASKET KIT - SINGLE CYLINDER HEAD
7X7975	GASKET KIT - OIL PUMP

### Special Gasket Kits for Engine C-13

Part No.	Application/ Description
2481394	GASKET KIT - SINGLE FUEL INJECTOR
2644675	GASKET KIT - SINGLE CYLINDER HEAD
2644676	GASKET KIT - AIR COMPRESSOR
2655321	GASKET KIT - CENTRAL & LOWER
2655322	GASKET KIT - FUEL SYSTEM
2655323	GASKET KIT - FRONT STRUCTURE
2655324	GASKET KIT - OIL COOLER & LINES

Part No.	Application/ Description
2655325	GASKET KIT - TURBOCHARGER
2655326	GASKET KIT - OIL PUMP
2655327	GASKET KIT - WATER PUMP INSTALLATION
2707966	GASKET KIT - AFTERCOOLER & LINES
2921261	GASKET KIT - SINGLE CYLINDER HEAD
2921263	GASKET KIT - TURBOCHARGER
3136846	GASKET KIT - CENTRAL & LOWER
3136847	GASKET KIT - FUEL SYSTEM
3136848	GASKET KIT - OIL COOLER & LINES
3136850	GASKET KIT - TURBOCHARGER
3136851	GASKET KIT - WATER PUMP INSTALLATION
3136878	GASKET KIT - AFTERCOOLER & LINES
3136879	GASKET KIT - SINGLE CYLINDER HEAD
3136880	GASKET KIT - TURBOCHARGER
3136895	GASKET KIT - AIR COMPRESSOR
3136896	GASKET KIT - FRONT STRUCTURE
3136898	GASKET KIT - FRONT STRUCTURE
3139224	GASKET KIT - OIL COOLER & LINES
3139552	GASKET KIT - WATER PUMP INSTALLATION
3142522	GASKET KIT - WATER PUMP INSTALLATION
3142771	GASKET KIT - WATER PUMP INSTALLATION
3142793	GASKET KIT - TURBORCHARGER
3149899	GASKET KIT - AIR COMPRESSOR
3150121	GASKET KIT - AIR COMPRESSOR
3155080	GASKET KIT - OIL COOLER & LINES
3162520	GASKET KIT - CENTRAL & LOWER
3162521	GASKET KIT - FUEL SYSTEM
3162522	GASKET KIT - FRONT STRUCTURE
3162524	GASKET KIT - OIL COOLER & LINES
3162525	GASKET KIT - REAR STRUCTURE
3162526	GASKET KIT - SINGLE CYLINDER HEAD
3162527	GASKET KIT - TURBOCHARGER INSTALLATION
3162536	GASKET KIT - WATER PUMP INSTALLATION
3188187	GASKET KIT - SINGLE CYLINDER HEAD
3348399	GASKET KIT - CENTRAL AND LOWER
3348400	GASKET KIT - FUEL SYSTEM
3348401	GASKET KIT - FRONT STRUCTURE
3348402	GASKET KIT - OIL COOLER & LINES
3348404	GASKET KIT - REAR STRUCTURE
3348405	GASKET KIT - SINGLE CYLINDER HEAD
3348406	GASKET KIT - TURBOCHARGER INSTALLATION
3348407	GASKET KIT - WATER PUMP INSTALLATION
3349770	GASKET KIT - OIL COOLER & LINES
3359191	GASKET KIT - AIR COMPRESSOR
3359192	GASKET KIT - AIR COMPRESSOR INSTALLATION
3612573	GASKET KIT - SINGLE CYLINDER HEAD

### Special Gasket Kits for Engine C-15

Part No.	Application/ Description
1218170	GASKET GP - BREAK SAVER
1282922	GASKET KIT - WATER PUMP
1386744	GASKET KIT - WATER PUMP REBUILT KIT
1412686	GASKET KIT - AIR COMPRESSOR
1423950	GASKET KIT - AIR COMPRESSOR
1609874	SEAL KIT - SINGLE CYLINDER LINER
1891814	GASKET KIT - OIL COOLER & LINES
1891951	GASKET KIT - FUEL SYSTEM
1895390	GASKET KIT - FUEL INJECTOR
1905978	GASKET KIT - CENTRAL & LOWER
2088350	GASKET KIT - AIR COMPRESSOR
2138603	GASKET KIT - FUEL SYSTEM
2172638	GASKET KIT - FUEL SYSTEM
2220895	GASKET KIT - TURBOCHARGER
2250773	GASKET KIT - FUEL SYSTEM
2341633	GASKET KIT - FRONT STRUCTURE
2341877	GASKET KIT - REAR STRUCTURE
2341904	GASKET KIT - FRONT STRUCTURE
2342986	GASKET KIT - FUEL SYSTEM
2390998	GASKET KIT - FRONT STRUCTURE
2410825	GASKET KIT - TURBOCHARGER
2481394	GASKET KIT - SINGLE FUEL INJECTOR
2486744	GASKET KIT - CYLINDER HEAD
2525655	GASKET KIT - AIR COMPRESSOR
2525656	GASKET KIT - TURBOCHARGER INSTALLATION
2533433	GASKET KIT - CENTRAL & LOWER
2533434	GASKET KIT - FUEL SYSTEM
2533435	GASKET KIT - FRONT STRUCTURE
2533437	GASKET KIT - OIL COOLER & LINES
2533442	GASKET KIT - SINGLE CYLINDER HEAD
2558195	GASKET KIT - FUEL SYSTEM
2572752	GASKET KIT - FRONT STRUCTURE
2572754	GASKET KIT - SINGLE CYLINDER HEAD
2572756	GASKET KIT - CENTRAL & LOWER
2594662	GASKET KIT - FUEL SYSTEM
2763966	GASKET KIT - WATER PUMP INSTALLATION
2800481	GASKET KIT - AIR COMPRESSOR
2853200	GASKET KIT - REAR STRUCTURE
2903986	GASKET KIT - TURBOCHARGER
2969846	GASKET KIT - AIR COMPRESSOR
2969852	GASKET KIT - FRONT STRUCTURE
2969932	GASKET KIT - FUEL SYSTEM
2969933	GASKET KIT - OIL COOLER & LINES
2969949	GASKET KIT - CENTRAL & LOWER
2997436	GASKET KIT - WATER PUMP
3056216	GASKET KIT - CENTRAL & LOWER
3056218	GASKET KIT - FUEL SYSTEM

Part No.	Application/ Description
3056219	GASKET KIT - FRONT STRUCTURE
3056220	GASKET KIT - OIL COOLER & LINES
3056221	GASKET KIT - REAR STRUCTURE
3056222	GASKET KIT - SINGLE CYLINDER HEAD
3056223	GASKET KIT - TURBOCHARGER
3211414	GASKET KIT - AIR COMPRESSOR
3211415	GASKET KIT - CENTRAL & LOWER
3211416	GASKET KIT - FRONT STRUCTURE
3211418	GASKET KIT - SINGLE CYLINDER HEAD
3211447	GASKET KIT - WATER PUMP
3362952	GASKET KIT - FRONT STRUCTURE
3362955	GASKET KIT - OIL COOLER & LINES
3362980	GASKET KIT - TURBOCHARGER
3429546	GASKET KIT - FUEL SYSTEM
3429547	GASKET KIT - WATER PUMP INTALL
3429882	GASKET KIT - SINGLE CYLINDER HEAD
3429891	GASKET KIT - AIR COMPRESSOR INSTALLATION
3429900	GASKET KIT - REAR STRUCTURE
3467526	GASKET KIT - FRONT STRUCTURE
3467527	GASKET KIT - OIL COOLER & LINES
3467528	GASKET KIT - REAR STRUCTURE
3467529	GASKET KIT - SINGLE CYLINDER HEAD
3467530	GASKET KIT - TURBOCHARGER
3467531	GASKET KIT - WATER PUMP
3467532	GASKET KIT - FUEL SYSTEM
3467674	GASKET KIT - REAR STRUCTURE
3467675	GASKET KIT - SINGLE CYLINDER HEAD
3467678	GASKET KIT - FUEL SYSTEM
3483681	GASKET KIT - FRONT STRUCTURE
3483682	GASKET KIT - OIL COOLER & LINES
3483708	GASKET KIT - REAR STRUCTURE
3492885	GASKET KIT - TURBOCHARGER
3492982	GASKET KIT - CENTRAL & LOWER
3492999	GASKET KIT - CENTRAL & LOWER

### Special Gasket Kits for Engine C-16

Part No.	Application/ Description
1386744	GASKET KIT - WATER PUMP REBUILT KIT
1609874	SEAL KIT - SINGLE CYLINDER LINER
1891814	GASKET KIT - OIL COOLER & LINES
1895390	GASKET KIT - FUEL INJECTOR
2138621	GASKET KIT - WATER PUMP INSTALLATION
2172638	GASKET KIT - FUEL SYSTEM
2192888	GASKET KIT - AIR COMPRESSOR
2281630	GASKET KIT
2341877	GASKET KIT - REAR STRUCTURE



### Special Gasket Kits for Engine C-16 (cont.)

Part No.	Application/ Description
1609874	GASKET KIT - SINGLE CYLINDER LINER
2410825	GASKET KIT - TURBOCHARGER
2481394	GASKET KIT - SINGLE FUEL INJECTOR
2486744	GASKET KIT - CYLINDER HEAD
2572751	GASKET KIT - AIR COMPRESSOR

### Special Gasket Kits for Engine C-18

Part No.	Application/ Description
1386744	GASKET KIT - WATER PUMP REBUILT KIT
1411941	GASKET KIT - SINGLE CYLINDER HEAD
1411943	GASKET KIT - GASKET GP
1891814	GASKET KIT - OIL COOLER & LINES
2138621	GASKET KIT - WATER PUMP INSTALLATION
2322672	GASKET KIT - FRONT STRUCTURE
2341877	GASKET KIT - REAR STRUCTURE
2410825	GASKET KIT - TURBOCHARGER
2481394	GASKET KIT - SINGLE FUEL INJECTOR
2558195	GASKET KIT - FUEL SYSTEM
2572751	GASKET KIT - AIR COMPRESSOR
2572752	GASKET KIT - FRONT STRUCTURE
2572753	GASKET KIT - REAR STRUCTURE
2572754	GASKET KIT - SINGLE CYLINDER HEAD
2572756	GASKET KIT - CENTRAL & LOWER
2588117	GASKET KIT - LINES SEAL
3483295	GASKET KIT - SINGLE CYLINDER HEAD
3493411	GASKET KIT - WATER PUMP INSTALLATION
3493412	GASKET KIT - CENTRAL & LOWER
3493413	GASKET KIT - FUEL SYSTEM
3493414	GASKET KIT - FRONT STRUCTURE
3493415	GASKET KIT - OIL COOLER & LINES
3493416	GASKET KIT - REAR STRUCTURE
3493417	GASKET KIT - SINGLE CYLINDER HEAD
3493424	GASKET KIT - TURBOCHARGER
8T3367	GASKET KIT - WATER PUMP REBUILT KIT

### Special Gasket Kits for Engine C-27

Part No.	Application/ Description
3134988	GASKET KIT - FUEL SYSTEM
3135020	GASKET KIT - REAR STRUCTURE
3135452	GASKET KIT - TURBOCHARGER INSTALLATION
3135617	GASKET KIT - SINGLE CYLINDER HEAD
3136412	GASKET KIT - FRONT STRUCTURE
3136413	GASKET KIT - CENTRAL & LOWER
3136478	GASKET KIT - OIL COOLER & LINES
3139004	GASKET KIT - WATER LINES
3139118	GASKET KIT - MULTIPLE CYLINDER HEAD

Part No.	Application/ Description
3179460	GASKET KIT - CENTRAL & LOWER
3179461	GASKET KIT - FUEL SYSTEM
3179465	GASKET KIT - MULTIPLE CYLINDER HEAD
3179466	GASKET KIT - OIL COOLER & LINES
3179467	GASKET KIT - REAR STRUCTURE
3179468	GASKET KIT - SINGLE CYLINDER HEAD
3179469	GASKET KIT - TURBOCHARGER INSTALLATION
3179470	GASKET KIT - WATER LINES
3179471	GASKET KIT - WATER PUMP INSTALLATION
3182333	GASKET KIT - MULTIPLE CYLINDER HEAD
3488374	GASKET KIT - CENTRAL & LOWER
3488375	GASKET KIT - FUEL SYSTEM
3488377	GASKET KIT - OIL COOLER & LINES
3488378	GASKET KIT - SINGLE CYLINDER HEAD
3488379	GASKET KIT - WATER PUMP INSTALLATION
3488395	GASKET KIT - MULTIPLE CYLINDER HEAD

### Special Gasket Kits for Engine 3046

Part No.	Application/ Description
2411393	GASKET KIT- FINAL DRIVE

### Special Gasket Kits for Engine 3054

Part No.	Application/ Description
2225835	GASKET KIT- BOTTOM
2270186	GASKET KIT - TOP

### Special Gasket Kits for Engine 3054E

Part No.	Application/ Description
1739716	GASKET KIT- BOTTOM
2720494	GASKET KIT- BOTTOM

### Special Gasket Kits for Engine 3056

Part No.	Application/ Description
1030080	GASKET KIT- BOTTOM
1526731	GASKET KIT

### Special Gasket Kits for Engine 3116

Part No.	Application/ Description
1002942	OIL COOLERS & LINES
1002951	SINGLE CYLINDER HEAD
1045833	FUEL SYSTEM
1062822	CYLINDER HEAD
1243686	OIL COOLER & LINES
1246033	FUEL SYSTEM
1246133	SINGLE CYL HEAD
1301306	FRONT STRUCTURE
1301307	OIL COOLER & LINES

Part No.	Application/ Description
1301457	SINGLE CYLINDER HEAD
1376568	FUEL SYSTEM
1401093	SINGLE CYLINDER HEAD
1422220	TURBOCHARGER
1422222	OIL COOLER & LINES
1450228	OIL COOLER & LINES
1910759	OIL COOLER & LINES
1966931	OIL COOLER & LINES
2046537	FRONT STRUCTURE
2243871	REAR STRUCTURE
2243973	REAR STRUCTURE
2244323	REAR STRUCTURE
2545676	CYLINDER HEAD
2627133	SINGLE CYLINDER HEAD
2641260	WATER PUMP INSTALLATION
2646898	SINGLE CYL HEAD
2646903	TURBOCHARGER INSTALLATION
2664325	CENTRAL & LOWER
2664362	CENTRAL & LOWER
2665907	CENTRAL & LOWER
2667276	CENTRAL & LOWER
2667283	CENTRAL & LOWER
2667584	CENTRAL & LOWER
2673857	CENTRAL & LOWER
2682932	SINGLE CYLINDER HEAD
2812813	CYLINDER HEAD
2862494	SINGLE CYLINDER HEAD
2878446	FRONT STRUCTURE
2880554	FRONT STRUCTURE
2884735	FRONT STRUCTURE
2885706	FRONT STRUCTURE
3E3278	FRONT STRUCTURE
3E3339	FUEL SYSTEM
3009500	SINGLE CYLINDER HEAD
7X2522	FUEL SYSTEM
7X2524	OIL COOLER & LINES
7X2528	WATER PUMP

### Special Gasket Kits for Engine 3126

Part No.	Application/ Description
1422220	GASKET KIT - TURBOCHARGER
2107442	GASKET KIT - OIL COOLER & LINES
2243871	GASKET KIT
2244966	GASKET KIT - FRONT
2305003	GASKET KIT - RS
2421539	GASKET KIT - SFI
2625009	GASKET KIT - SINGLE CYLINDER HEAD

Part No.	Application/ Description
2625080	GASKET KIT - SINGLE CYLINDER HEAD
2627133	GASKET KIT - SCH
2641260	GASKET KIT - WATER PUMP
2664561	GASKET KIT - CENTRAL & LOWER
2666621	GASKET KIT - CENTRAL & LOWER
2690064	GASKET KIT - TURBOCHARGER INSTALLATION
2849745	GASKET KIT - CENTRAL & LOWER
2886375	GASKET KIT - FRONT STRUCTURE

### Special Gasket Kits for Engine 3126B

Part No.	Application/ Description
2900468	GASKET KIT - FUEL SYSTEM
2900494	GASKET KIT - OIL COOLER & LINES
3209660	GASKET KIT - TURBOCHARGER INSTALLATION

### Special Gasket Kits for Engine 3176

Part No.	Application/ Description
3156662	GASKET KIT - CENTRAL & LOWER
3156671	GASKET KIT - EXTERNAL OIL PUMP
3156672	GASKET KIT - REAR
3156714	GASKET KIT - WATER PUMP INSTALLATION
3190845	GASKET KIT - FUEL SYSTEM
3190846	GASKET KIT - OIL COOLER & LINES
3190847	GASKET KIT - SINGLE CYLINDER HEAD
3190848	GASKET KIT - TURBOCHARGER INSTALLATION
3195381	GASKET KIT - CENTRAL & LOWER
3198081	GASKET KIT - FUEL SYSTEM
3198082	GASKET KIT - FRONT STRUCTURE

### Special Gasket Kits for Engine 3176C

Part No.	Application/ Description
2119977	GASKET KIT - FRONT STRUCTURE
2367653	GASKET KIT - CENTRAL & LOWER
2368883	GASKET KIT - OIL COOLER & LINES
3156661	GASKET KIT - CENTRAL & LOWER
3156669	GASKET KIT - FRONT STRUCTURE
3156670	GASKET KIT - OIL COOLER & LINES
3156713	GASKET KIT - TURBOCHARGER INSTALLATION
3156731	GASKET KIT - SINGLE CYLINDER HEAD
3193608	GASKET KIT - TURBOCHARGER INSTALLATION
3193611	GASKET KIT - SINGLE CYLINDER HEAD
3203841	GASKET KIT - CENTRAL & LOWER
3206190	GASKET KIT - OIL COOLER & LINES
3226833	GASKET KIT - FUEL SYSTEM

### Special Gasket Kits for Engine 3204

Part No.	Application/ Description
6V2588	GROUP-CYL BLK/OIL PAN
8T2468	CENTRAL & LOWER
6V9882	GROUP-FUEL SYSTEM
8T7981	OIL COOLER & LINES
8C3792	REAR STRUCTURE
6V2501	TURBO MOUNTING
8T2469	FRONT & HSG
8T6734	GROUP-FUEL SYSTEM
7X7707	REAR STRUCTURE
7X2405	SINGLE CYLINDER HEAD

### Special Gasket Kits for Engine 3208

Part No.	Application/ Description
1427393	GASKET KIT - TURBOCHARGER INSTALLATION
1427403	GASKET KIT - CENTRAL & LOWER
1433125	GASKET KIT - OIL COOLER & LINES
2039728	GASKET KIT - SINGLE CYLINDER HEAD
2069780	GASKET KIT - AFTERCOOLER & LINES
2347992	GASKET KIT - SINGLE CYLINDER HEAD
2347995	GASKET KIT - MULTIPLE CYLINDER HEAD
2347989	GASKET KIT - SINGLE CYLINDER HEAD
2348001	GASKET KIT - MULTIPLE CYLINDER HEAD
2429882	GASKET KIT - MULTIPLE CYLINDER HEAD

### Special Gasket Kits for Engine 3408

Part No.	Application/ Description
1191183	GASKET KIT - POWER SHIFT TRANSMISSION
1308133	GASKET KIT - DIFFERENTIAL AND GEAR
1402859	GASKET KIT - MULTIPLE CYLINDER HEAD
2184365	GASKET KIT - FRONT WHEEL & DRY BREAK
2322943	GASKET KIT - WHEEL/FINAL DRIVE
2323376	GASKET KIT - SINGLE CYLINDER HEAD

### Special Gasket Kits for Engine 3412

Part No.	Application/ Description
1394752	GASKET KIT - EXHAUST MANIFOLD
1394758	GASKET KIT - TURBOCHARGER INSTALLATION
1489618	GASKET KIT - OIL COOLER & LINES
1768167	GASKET KIT - AFTERCOOLER & LINES
1768168	GASKET KIT - CENTRAL & LOWER
1768170	GASKET KIT - EXPANSION TANK
1768178	GASKET KIT - MULTIPLE CYLINDER HEAD
1768182	GASKET KIT - SINGLE CYLINDER LINER SEAL KIT
1768184	GASKET KIT - WATER LINES

Part No.	Application/ Description
2157128	GASKET KIT - FUEL SYSTEM

### Special Gasket Kits for Engine 3412E

Part No.	Application/ Description
1383622	GASKET KIT - BREAK OIL COOLER LINES
1416586	GASKET KIT - TURBOCHARGER
1416587	GASKET KIT - WATER LINES
1509544	GASKET KIT - CENTRAL & LOWER
1509545	GASKET KIT - FUEL SYSTEM
1509546	GASKET KIT - FRONT STRUCTURE
2212593	GASKET KIT - TURBOCHARGER INSTALLATION
2265975	GASKET KIT - SINGLE CYLINDER HEAD
2410138	GASKET KIT - SINGLE CYLINDER HEAD
2606486	GASKET KIT - POWER SHIFT TRANSMISSION
2637659	GASKET KIT - POWER SHIFT TRANSMISSION
2931009	GASKET KIT - MULTIPLE CYLINDER HEAD
2951108	GASKET KIT - MULTIPLE CYLINDER HEAD
2951109	GASKET KIT - SINGLE CYLINDER HEAD

### Special Gasket Kits for Engine G3412

Part No.	Application/ Description
2288898	GASKET KIT - MULTIPLE CYLINDER HEAD
2341985	GASKET KIT - FRONT STRUCTURE
2341986	GASKET KIT - REAR STRUCTURE

### Special Gasket Kits for Engine 3512

Part No.	Application/ Description
1299918	GASKET KIT - AUXILIARY WATER PUMP INSTALLATION
1403069	GASKET KIT - AUXILIARY WATER PUMP INSTALLATION
1904176	GASKET KIT - AFTERCOOLER & LINES
2688134	GASKET KIT - AIR COMPRESSOR INSTALLATION
2688136	GASKET KIT - AUXILIARY WATER PUMP
2688142	GASKET KIT - FUEL SYSTEM
2688144	GASKET KIT - FRONT STRUCTURE
2688147	GASKET KIT - EXHAUST MANIFOLD
2688150	GASKET KIT - OIL COOLER & LINES
2688201	GASKET KIT - WATER LINES GR
2850036	GASKET KIT - TURBOCHARGER INSTALLATION
2911303	GASKET KIT - AFTERCOOLER & LINES
2923127	GASKET KIT - REAR STRUCTURE
3052664	GASKET KIT - CENTRAL & LOWER
3053416	GASKET KIT - CENTRAL AND LOWER
3550763	GASKET KIT - SINGLE CYLINDER HEAD

### Special Gasket Kits for Engine 3516

Part No.	Application/ Description
2844775	GASKET KIT - AFTERCOOLER & LINES
2409644	GASKET KIT - AFTERCOOLER & LINES
3066827	GASKET KIT - CENTRAL & LOWER
3550775	GASKET KIT - SINGLE CYLINDER HEAD

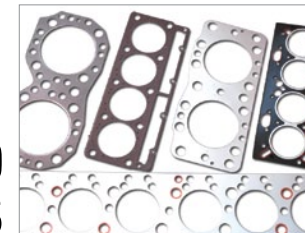
### Special Gasket Kits for Engine 3524

Part No.	Application/ Description
2445643	GASKET KIT -TORQUE CONVERTOR
2445644	GASKET KIT - TRANSMISSION OVERHAUL

### Special Gasket Kits for Engine 3508 / 3512 / 3516

Part No.	Application/ Description
1709192	GASKET KIT - EXHAUST MANIFOLD
2409644	GASKET KIT - SINGLE CYLINDER HEAD
3066827	GASKET KIT - SINGLE CYLINDER HEAD
3550776	GASKET KIT - SINGLE CYLINDER HEAD

## HEAD GASKETS



Part No.	Engine Model	Part No.	Engine Model
2994645	3044	6I3066	3406
1070979	3046	2835666	3408
1600161	3054	7E7308	3408
1850885	3054	7N9006	3408
7C3803	3054	7E7312	3412
2400205	3056	2188533	3013C
2228331	3066	1992176	302.5C, 303CR
6I4689	3114	3227487	3024C
1077832	3116	1529864	3034 MARINE
1753234	3116	1465098	3034, 4.236
2051293	3126	1W7879	3054, 4.236
1193790	3176	2584946	3054, C4.4
7N7386	3304	2228330	3064 MHI
7N8022	3304	1334995	3126, C7
1118015	3306	7W2059	3204, 3208
6N7263	3306	2W8128	3406 Early
8N3658	3306	1873306	3406, C10, C12

Part No.	Engine Model	Part No.	Engine Model
3590908	3406C, 3406E	4F7004	D315
1539653	3406E	7H6995	D318
1106991	3508, 3512, 3516	8M7684	D320, D311
3628264	3508, 3512, 3516	5M5837	D330, 1670
2219392	C11, C13	1S9397	D339
1873307	C12, 3196	1S4390	D342
2271204	C15	8N4810	D342
3227486	C2.2	7E8026	D343, 1693
3227488	C2.2	7E8027	D346 SPACE PLATE
2253099	C27, C32, 3412E	7E8028	D348
3108520	C4.4	8M2970	D353, G353
2941682	C6.4	3N3220	D379, D398, D399
1871315	C9	1W6440	D9H, D353, D353 E

## CRANKSHAFT SEALS



Part No.	Description	Engine Application
1154120	SEAL GP	3126
2223910	SEAL GP - FRONT	3126
7W3200	SEAL GP	3204
7W3202	SEAL GP	3204
7C6660	SEAL GP	3208
2P6224	SEAL GP	3304
9Y9895	SEAL GP - FRONT	3306
2880422	SEAL GP - FRONT	3054, 3056
4W5360	SEAL GP - REAR	3054, 3056
5I7656	SEAL GP - FRONT	3066, 3064
5I7660	SEAL GP - REAR	3066, 3064
2457339	SEAL GP - FRONT	3116, 3126, C7
1154109	SEAL GP - REAR	3116, 3126B, 3126E
2223909	SEAL GP - REAR	3116, 3126B, C7
7C1728	SEAL GP - REAR	3176, C9, C11, C12, C13
2P6226	SEAL GP	3304, 3306
7C4297	SEAL GP - REAR	3306, C9
1138432	SEAL GP - FRONT	3508, 3512, 3516
1694166	SEAL GP - FRONT	C-10, C-13
2264755	SEAL GP - FRONT	C11, C13
1005421	SEAL GP - REAR	C11, C15
4W8133	SEAL GP - FRONT	C15, 3406
4W8134	SEAL GP - REAR	C15, 3407

## Crankshaft Seals (cont.)

Part No.	Description	Engine Application
1425867	SEAL GP - FRONT	C15, C18
1425868	SEAL GP - REAR	C15, C18
2854073	SEAL GP - REAR	C-9
2854074	SEAL GP - REAR	C-9
4W2606	SEAL GP	D379/398
4W2607	SEAL GP	D379/398

## O-RING KITS



Part No.	Material	Description
CTPSN75	Nitrile O-Ring	30 Sizes / 381 Pieces
CTP0057	Nitrile 75 O-Ring	54 Sizes / 223 Pieces
CTP0157	Silicone O-Ring	54 Sizes / 223 Pieces
CTP0257	Viton O-Ring	54 Sizes / 223 Pieces
CTPMN70	Nitrile 70 O-Ring	O-Ring Kit Metric
4C4782	Nitrile 90 O-Ring	O-Ring Kit
4C4784	Nitrile 90 O-Ring	O-Ring Kit
4C8253	Silicone 70 O-Ring	O-Ring Kit

## D-RING KIT



Part No.	Material	Description
4C4784	Nitrile 90 O-Ring	D-Ring Kit

## OIL SEALS



Part No.	Part No.	Part No.
1389507	5H9753	7T5617
1B0936	5J9969	8B8255
1J2150	5M9736	8D3902
1N3316	5P0547	8F5340
1T1366	5P0796	8S5575
1U1655	5P3275	8T0392
2H3918	5P7456	8T1362
2H3919	6V1949	8T5416
2N2560	6V7196	9H0223
2P6286	6V7371	9H6079
4F6888	6V9747	9J4957
4N0636	6V9748	9N2539
4N3713	7H7107	9R2499
4W5360	7K2830	9R9402
5H0033	7M8805	

## METAL FACE SEALS



Part No.	Engine Model/ Application	Part No.	Engine Model/ Application
0990159	E110B, E312	3144126	797, 793B/C
0990183	311, 312	1C9427	CB 534B/C, CB
0990193	310	4S8984	973C
1090868	345B/C	5K6191	330C L, 330C LN
1090881	330	6T3377	N/A
1090885	322, 325	6T8433	N/A
1141497	320B	6V1915	963
1306889	D10N,	6Y0520	769C, 771D
1326141	330	6Y0857	D9R
1617247	D8T, D9T	7T5125	N/A
1627863	D9R	9G5321	834G
1796863	777D	9G5323	650
1953495	844	9G5349	320

Part No.	Engine Model/ Application
9W6630	953, 963
9W6645	920, 930
9W6646	N/A
9W6647	955L, D7G
9W6649	963, D8L
9W6651	D8L, D8N, D9L
9W6666	D4C, D4D, D4E
9W6669	955
9W6672	950B, 966D
9W6674	950B, 966D
9W6675	D6C, D7G
9W6680	D6
9W6684	D7E-F
9W6686	D7G
9W6688	D8H-K, 621
9W6691	D8K, D8H, 621B
9W6699	N/A
9W7207	773B
9W7209	120G

Part No.	Engine Model/ Application
9W7211	944, 950
9W7213	950, 944
9W7215	N/A
9W7216	D4, D5
9W7220	D8H/K
9W7224	D8, 320
9W7225	D9G/K
9W7228	D8H/K
9W7230	D9G
9W7231	D4H, D5H
9W7232	D5C, D5C LPG
9W7233	D10
9W7234	D11N
9W7241	D6C
9W7243	D8K, D9H
9W7332	955L
9W8878	D9R

## SEAL KITS FOR CASE™ MACHINES



Part No.	Machine Model	Application
1543260C1	580 K/SK/SL	LIFT
1543260C1	580 K/SK	SWING
1543256C1	580 K/SK	TILT
1543256C1	580 SL	N/A
1543262C1	580 K/SK	CLAM
1543267C1	580 K/SK/L/SL	EXT. DIPPER
1543267C1	580 SL	CLAM
1543252C1	580 K/SK	HITCH LIFT 3 POINTS
1543250C1	580 K/SK	HITCH TILT 3 POINTS
1543249C1	580 K/SK	HITCH 3 POINTS
G110045	580 K/SK	STEERING
1543275C1	580 K/SK/SL	STABILIZER
1543266C1	580 K/SK	N/A

Part No.	Machine Model	Application
1542919C2	580 K/SK/SL	BOOM
1542923C2	580 K/SK/SL	BUCKET
1542915C2	580 K/SK	N/A
1542915C2	580 K/SK	DIPPER
175251A1	580 L	TILT
1543269C1	580 L	STABILIZER
191747A1	580 L	SWING
122535A1	580 SL	N/A
122535A1	580 SL	SWING
182218A1	580 L	BOOM
131750A2	580 L	BUCKET
234844A1	580 L	DIPPER

CASE IH is a registered trademark of CNH Industrial America LLC.

## SEAL KITS FOR SKID LOADERS & EXCAVATORS



### Skid Loaders

Part No.	Application
1428962	226
1428963	226
1643213	228
1725285	228
1809872	430D
2186822	236B
2309357	430D
2620941	228
2697190	302.5
2698599	302.5
2702668	302.5
2764172	430E
2781970	226
3712760	236B

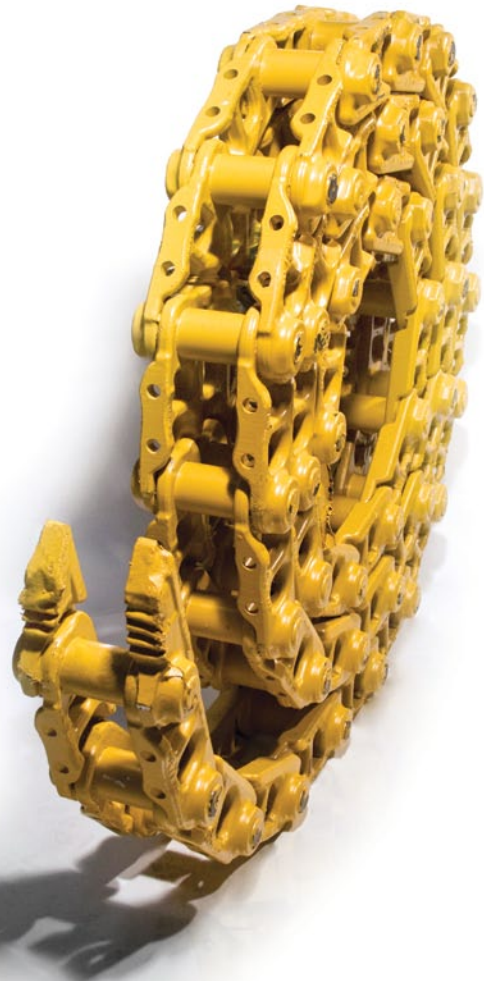
### Excavators 336

Part No.	Application
2590768	336D
3198295	336D
3764333	336D

Part numbers are used for reference purposes only.

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# UNDERCARRIAGE / FRAME & BODY



## FRAME ASSEMBLIES



### Sliding Frame Assemblies

Part No.	Description	Machine
2010582	FRAME AS	424D, 428D, 432D, 438D, 442D
2923274	FRAME AS.	422E, 428E, 432E, 434E, 442E, 444E
3223770	FRAME AS.	422F, 422F2, 428F, 428F2, 432F, 444E/F



### Swing Frame Assemblies

Part No.	Description	Machine
2366954*	FRAME AS	416D, 420D, 424D, 428D, 432D, 438D
3155384	FRAME AS	422E, 428E, 434E
3161079	FRAME AS	416E, 420E, 422E, 432E, 434E
9R7710	FRAME AS	416D, 420D, 424D, 428D, 432D, 438D

\*Part number 2366954 is designed to accept the reinforced pin with 60mm diameter for maximum service life.

## BOGIES



### Bogie Major

Bin Loc	Part No.	Description	Qty. Per Machine
D8L, 578	8E4236	MIDDLE	4
	8E4235	FRONT	2
	8E4237	REAR	2
D8N, D8R, D8T	3102866	MIDDLE	4
	3102901	FRONT	2
	3102902	REAR	2
D9L	9W0683	MIDDLE	4
	9W7612	FRONT	2
	9W7613	REAR	2

Bin Loc	Part No.	Description	Qty. Per Machine
D9L, D10N, D10R, D10T	7T0375	MIDDLE	4
	1284414	FRONT	2
	1268588	REAR	2
D9N, D9R, D9T	7T5417	MIDDLE	4
	1342679	FRONT	2
	1342680	REAR	2
D11N, D11R, D11T	9W7871	MIDDLE	4
	1287256	FRONT	2
	1287255	REAR	2



### Bogie Minor

Machine Model	Part No.	Description
D10R	1560000	BOGIE MINOR RH
D10R	1560000	BOGIE MINOR LH
D9R	1573106	BOGIE MINOR RH
D9R	1573107	BOGIE MINOR LH
D11R, D11T	2618287	BOGIE MINOR
D11R, D11T	2618288	BOGIE MINOR
D11R, D11T	2618289	BOGIE MINOR LH
D9L, D10N, D10R, D10T	6T1382	BOGIE
D9N, D9R, D9T	7T5420	BOGIE
D8L, D8N, D8R D8R II, D8T, 578	7T8555	BOGIE
D9L, 589	9W0685	BOGIE

## EQUALIZER BARS



Part No.	Application	Part No.	Application
1409698	D8N, D8R	7M0665	D6
1409699	D8L, D9R, D9N	7S9088	D8, D8H
1414690	D7H	8E0743	D5H-LGP
1774651	D9K	8E1340	D5H
2012076	D6H, D6R	8E8789	D6M
2012078	D6H-LGP	8P1865	D7E, D7F
2072683	D11R		
2223676	D9, D10N		
6T1724	D6E		

Part numbers are used for reference purposes only.

## ROLLERS



### Single Flange

Part No.	Application
1231186	245
1787293	345
8E4573	215, 219, 225
8E5745	215B
8E7494	215B, 225
8E4623	215C, 219D, 225D
8E4579	235C/D
8E0830	245B/D, 235D
1634143	315, 315B, 345, 320/B/C/D
1634147	322, 324D, 325B
1634145	322, 325D, 330D L
1791486	325D, 330B, 330D L
1787288	330, 345C, 365B, 374D, 385C
1890475	345C, 350
1855065	375, 385C/B, 390D
1181611	955K, 951BC, D5
1955855	D10T, D10R
1846305	D11R/T
3T4352	D3, D3B/C/G, D4B/C/G
1181608	D4D, D6D
1248237	D4H, D5C/G/H/M/N
1210824	D5B, D5H, D5N, D6, D6B
1181614	D6C, D6R, D6T
1181617	D6D
1205746	D6R
1P9100	D7E
1P8717	D7E, D7F, D7G, D7H
1248250	D7F, D7R
1248253	D7F, D7R
1181623	D7F, D7R
6P4897	D8H, D8K
2460775	D8N
8P5605	D9G, D9H
6Y2950	D9L
1043495	D9R
4I7346	E110, E120B, 311/B, 312/B
0957138	E240
0854973	E300B, EL300B

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## Double Flange



Part No.	Application
1791491	330B
1955856	D10N/R/T
1846306	D11N/R/T
1248240	D4C/D/E/H, D5G/K/M
1181609	D4E
1181612	D5, D5E
1210827	D5B/H/N, D6/B
1181615	D6, 955
1181618	D6D
1205766	D6H, D6R, D6T
2460779	D8N/R/T
1977637	D8R

## Mini Excavator Rollers



Part No.	Application	Type
1857280	303 CR, 302.5, 303.5	CENTER FLANGE
1466064	304 CR, 302.5, 303.5	CARRIER
1273806	307, 307E/D, 308E/D	SINGLE FLANGE
1273807	307, 307E/D, 308E/D	CENTER FLANGE
2778576	307, 307E/D, 308E/D	CARRIER
2668793	303.5C CR, 304E, 303E CR	CENTER FLANGE
2668794	303.5C CR, 304E, 303E CR	CARRIER
2657674	304C CR, 305C CR	CENTER FLANGE
2657675	304C CR, 305C CR	CARRIER
3408957	304.5, 305.5, 305CR	CENTER FLANGE
1721764	304.5, 305.5, 305CR	CARRIER

Part No.	Description	Application
2024296	IDLER GP-TRACK	D6R
2024303	IDLER AS	D6R, D6T
2024304	IDLER GP-TRACK	D6R, D6H
2487143	IDLER GP-TRACK	320C, 315C
3V5131	IDLER AS-FRONT	215 SA, 225B
4E8500	IDLER GR W/ BRACKETS	235C, 235D
4I7337	IDLER GP-FRONT	E311, E110B, E312
5C9558	IDLER GP-FRONT	215B SA, 225
5M5009	IDLER A-TRACK	D6C
8E8907	IDLER AS	215B, 225
9H8489	IDLER SHELL	D7, 973
9S7221	IDLER SHELL	D8H
9W6039	IDLER GP-TRACK	D9L

Part No.	Application
8E4686	375
8E9805	E320
9C2646	225

## Sprocket Segments



Part No.	Application	Part No.	Application
2P9448	D9G, D9H	6Y2047	D3C, D4C
2P9510	D8H, D8K	6Y3242	953C
3P1039	D7E/F/G, 977L	7G0841	D4H
3T9049	D5H	7G7212	D6H
5S0050	D6C, D6D, D6	7T1246	D9N
5S0836	D5B	8E7298	D5G
6I8078	D6M	9P1898	D7H
6K1430	955K, 955L	9P4747	D8L
6T9538	D10R	9W0074	D8N, D7H

## SPROCKETS & SEGMENTS



### Sprocket

Part No.	Application
0959779	EL240B
0964327	E200B
1243296	345B
1419655	12/12/13
3T9152	215, 225
3T9153	215, 225, D4
3T9154	215
4I7472	E311, E312
4V4106	D4D/E, 941/B
4V4107	D4D/E, 941/B
4V5374	951C
4V5376	951C
5H9107	D4, 955C
5I9336	D9
5S4822	D5
6C3495	215B
6W2451	225-5
6Y1244	D3
6Y4898	325
6Y5685	330
7T1311	235

## Top Rollers



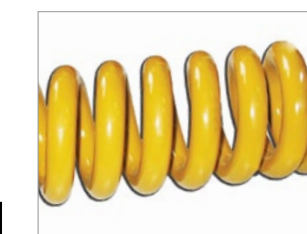
Part No.	Application
8E4576	225SA, FB227, 229, 231
8E5600	315, 318B, 320E, E200B
6Y5323	320S, 325, 330
3004610	345B, 330C
3004611	365B, 374F, 385C/B, 390D/F, 5090B
6Y8168	365B, 375, 375L
6S3609	D3B/C, D4B/C
5A8374	D5, 561
6K9880	D5M, D4H, 939
3T3206	D6, 963
6Y3908	D6M, D5H, 953C, 953B
6Y1781	D6R, D6H, 963
8P6256	D8, D8H, 245, 983
8E0400	D8R, D8N
3P3403	D9, 594
4I7345	E120B
965260	E240B, EL240B

## IDLERS



Part No.	Description	Application
CR4094	IDLER	D6D
CR4095	FRONT IDLER GP W/ BRACKETS	D7E/F/G/H
941384	IDLER WHEEL	E240B
1M8867	IDLER A-FRONT	D4, D4C/D, 933F, 955
1028152	IDLER G-FRONT	330
1028155	IDLER G-FRONT	325, 325L
1111729	IDLER GP-TRACK	D8N
1111730	IDLER GP-FRONT	D8N
1156366	IDLER G-FRONT	345/B/C
1253537	IDLER A-TRACK	D10, D10R
1254655	IDLER GP-TRACK	D9N
1592086	IDLER GP-TRACK	D7H, D7R
1846590	IDLER GP-TRACK	D3G
1901534	IDLER GP-TRACK	D4H
1901546	IDLER GP-TRACK	D5H
1901551	IDLER GP-TRACK	D4H
1920224	IDLER GP-TRACK	D7R, D7H

## SPRING RECOIL



Part No.	Engine / Model Application
2P9665	594
3P4434	18A, 34A, 19A, D9, D9G
9V9408	225, 235
7V1111	235, 235D
8K2082	235, 235D
8K4102	245, 245B, 245D
2394377	311, 315C
1686690	311C, 312C, 314C
2394376	311C, 312C, 314C
2487194	311D, 312E, 314E
1028139	312, 315, 317

## Spring Recoil (cont.)

Part No.	Engine / Model Application
1880904	312C
1792993	315C
2394350	315D
1453036	318C
7Y1606	320, 320L, E200
7Y0631	320, 325, 325L
1156427	320B, 320B L
1941231	320C, 321C
1793004	320C, 325C
2394339	320C, 325C
717717	322, 322B, 322L
1764882	322C
2394358	322C
2394369	324D, 324E, 326D
1017880	325B, 325C, 511
1941220	325C, 330C
1941244	325D, 329D
417401	330, 330L
1793035	330C
2394323	330D, 336E
1941253	336D, 340F, 521B
1156368	345B, 330C
7Y1874	350, 350L
7T4616	583R, D8R, D8T
3P4435	66A, 90J, 91J, D9, D9G
5K2754	933, 941B, D4, D4D
8Y2735	933, D3C, D4G
7K0639	941, 941B, D4, D4D
2V7442	941B, 951, D4D, D4E
2V9035	951C
5K6262	955, 955K
1V7785	955L, 955K
2S7567	977K, 977L
2V7439	D4D LGR, D4E
2V7440	D4D, D4E
2V7441	D4E
3P1459	D5, D5D, D6B
8Y6659	D5C, 939, 939C, D5
8G4958	D5H
3P1465	D6, D6C, D7E
2261340	D6R, D6T
5H9474	D7, D8
3P1885	D7E
2P9666	D8K, D8H
990166	E120B, 311B, 313B
964269	E200B, EL200B

## BRONZE WEAR STRIPS



Part No.	Application
1781685	12H, 120H, 135H, 140H, 143H, 160H
2534628	14M, 16M
2761317	160M, 140M, 12M, 120M
2761318	160M, 140M, 12M, 120M
2761319	160M, 140M, 12M, 120M
3086303	14G
3330960	12F/G, 24H, 120G/H, 130G, 135G/H, 14G, 140G/H, 143H, 160G/H, 163H
3P2178	D7, D7E, D7F
4461526	120M, 140M, 160M
5T2925	120G, 120H
5T8367	12F, 12G, 14E, 120G, 130G, 140G, 977L, 977K, D353
5T8365	12G, 16G, 16H, 623B, 633D
5T8366	12, 12G, 14E, 140G, 160G
6G4372	14G
6G4524	12F/G, 24H, 120G/H, 130G, 135G/H, 14G, 140G/H, 143H, 160G/H, 163H
6G4525	12F/G, 24H, 120G/H, 130G, 135G/H, 14G, 140G/H, 143H, 160G/H, 163H
8X0576	12F, 12G, 14E, 120G, 130G, 140G, 977L, 977K, D353

## NON-METALLIC STRIPS (NYLON)



Part No.	Application
1289654	Same as Bronze Type 6G4524
3086303	Same as Bronze Type 6G4372
3330960	Same as Bronze Type 6G4525

## TRACK ADJUSTERS



Application	Adjuster As	Spring Gr	Spring Gr with Plate	
			LH	RH
325		1309292		
318B, 320B, 320B-L, 320B-N	1156425	1156424	1156423	1156422
318C, 319C, 320C, 321C	1453029	1453028	1453039	
318C, 320C, 320C-L, 321C	1941257	1941229		
319D, 319D-L, 319D-LN, 320D, 320D-L, 323D-L	2394390	2394389	2394388	2394387
320, 320-L, 320-N	1028165	7Y1602		
320, 320L, 320N	1225136			
320C, 325C, 320C-L		1792997		
322, 322BL	1028167			
330B, 330B-L	7Y1457	7Y0773		
345B		1156365		



Application	Adjuster As. With Plate Warning	Spring GP
311, 311B, 321, 312B, 312B L, 313B	417338	417342
320B S, 320 N, 322 L, 325, 325B L, 325, 325B L, 325 L, 325LN	7Y0720 7Y0721	1309292 1309292
322C, 323D S, 324D FM, 324D FMLL, 325, 325C, 325C L, 325D, 325D L, 329D, 329D L	1792998 2979150	1792997 1941242
330, 330B L, 330B LN, 330 L, 330 LN	7Y1457	7Y0773
330B L, 330C, 330D, 330D MH, 330 L, 345B, 345B II, 345B L, 345C, 345C L, 345D L, 350, 350 L, 532, 541, 551, 552, TK1051, TK741, TK751, TK752	2979152	1156365
1190T, 1390, 320B S, 320B LL, 322B L, 322C, 322 L, 324D FM, 325, 325B, 325B L, 325L, 325 LN, 511, 521, 522, 541, TK711, TK721, TK722, TK741	1028109	1309292
325D, 325D L, 325D FMLL, 328D LCR, 330C, 330C L, 330C LN, 330D, 330D L, 330D LN, 336D, 336D L	1793043 1979151	1793033

Part numbers are used for reference purposes only.

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## Other Pins also Available

Part No.	Machine Model	Application
9J9598	D6, D5E, D6D	RIPPER GP
9R0423	416B, 426C	STABILIZER GP
1483386	330B	STICK GP
2201019	416	STICK GP
1506308	785D	SUSPENSION GP



## PIVOT PINS

Part No.	Machine	Part No.	Machine
2374872	D8R	6Y7474	D7R, D7H, D7H LGP
2519832	D6R, D6R-III, D6T	8E6220	D5H, 527
3H7164	D8H	8E6442	D8N, D8R
4D3462	619C, 140B		
6Y7471	D6H, D6H XR, D6R		

## RUBBER TRACKS



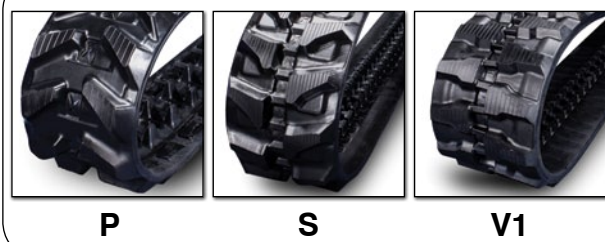
At CTP, we ensure our rubber tracks are manufactured from only the finest materials and specifically designed to provide excellent performance under a wide range of working conditions. The rubber tracks manufacturing process follows strict ISO 9001 Quality Standards.

Size classification and part number:  
Width (mm) x Pitch (mm) (=Distance between metal cores) x  
Number of Links (=Number of Metal Core)

### Mini-Excavators

Tread patterns designed for maximum traction, flotation and durability.

#### TREAD PATTERN

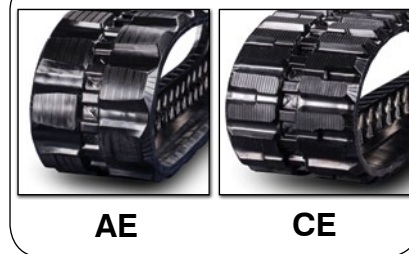


Part No.	Tread Pattern	Comments
180X72X39	P	180mm Wide Conventional Guide
230X48X66	S	230mm Wide Short Pitch Interchangeable Guide
230X48X70	S	230mm Wide Short Pitch Interchangeable Guide
300X52.5NX80	V1	300mm Wide Short Pitch Interchangeable Guide/ Narrow Guide Link
300X52.5WX84	V1	300mm Wide Short Pitch Interchangeable Guide/ Wide Guide Link
300X52.5NX86	V1	300mm Wide Short Pitch Interchangeable Guide/ Narrow Guide Link

### Compact Track Loaders

Tread patterns designed for maximum traction, flotation and durability.

#### TREAD PATTERN

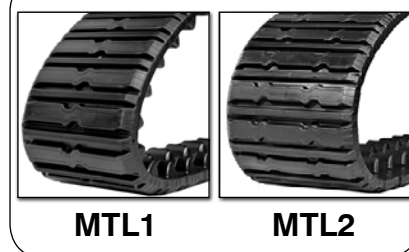


Part No.	Tread Pattern	Comments
B320X86X49	AE	320mm Wide Block Staggered Tread Pattern
B320X86X52	AE	320mm Wide Block Staggered Tread Pattern
T320X86KX52	AE	320mm Wide Block Staggered Tread Pattern
B320X86X53	AE	320mm Wide Block Staggered Tread Pattern
B450X86CX52	CE	450mm Wide "C" Pattern Tread Pattern
B450X86CX55	CE	450mm Wide "C" Pattern Tread Pattern
B450X86CX56	CE	450mm Wide "C" Pattern Tread Pattern
B450X86SDX60	AE	450mm Wide "C" Pattern Tread Pattern
T450X100KX48	AE	450mm Wide Block Staggered Tread Pattern
T450X100KX50	AE	450mm Wide Block Staggered Tread Pattern

### Track Loaders

Tread patterns designed for maximum traction, flotation and durability.

#### TREAD PATTERN



Part No.	Size	Lugs (Per Row)	Tread Pattern
2208161	18(in) x 4(in)	51 (C-Lug)	MTL2
2387664	18(in) x 4(in)	56	MTL2
3258624	15(in) x 4(in)	42	MTL1
3258625	18(in) x 4(in)	51 (Triple Row)	MTL2

## RUBBER TRACKS

Part No.	Machine Model										
	AIRMAN	BOBCAT	CASE	CATERPILLAR	DAEWOO	DITCH WITCH	GEHL	HANIX (NISSAN)	HITACHI	HYUNDAI	IHI
180X72X39		MT50 / 52				JT 520, SK 500					
230X48X66	AX 16 / CBL-3	320/D/G/J		301.5	Solar 015		GE 142	H 15A	EX 16	ROBEX 15-5	
	AX 16-2	322/D/G/J		301.6	Solar 15			H 15B PLUS-2	EX 17/-2/2B	ROBEX 15-7	
	AX 16-2 N	323		301.8				H 15B-2	FH 16.2	ROBEX 16-7	
	AX 17	E 16		ME 15				N 120-2	FH 17.2		
	AX 17 CGL-2 N								FH 17.2/PLUS		
230X48X70	AX 17-2 / N								HE 15		
	HM 10, HM 15			MH 15				N 150-2	HM 15		
			CX 14/ZTS	301.5 CR	Solar 015 Plus	MX 15			EX 17U	16-9	15NX
			CX 15 STC	301.6 C	Solar 018	MX 182			ZX 17U-2		18J
			CX 16 B	301.8 C	Solar 018VT						18N
300X52.5NX80											IS 18J
				CX 16 SVR							
				CX 17 B							
				CX 18 B							
				CK 32	MX 35		MX 202	363	H 29A, H 30/A		ROBEX 24Z-9
300X52.5NX86								H 35/A, H36A		ROBEX 27Z-9	
								Minicrane		ROBEX 30	
								N300-2, N350-2			
								S&B 30 0 /-2			
								S&B X-1			
300X52.5NX84	AX 35/36 U								EX 35U	ROBEX 35-9	
	AX 36 UCGL									ROBEX 35Z-9	
B320X86X49											
B320X86X52											
B320x86x53											
B450x86Cx52											
B450x86Cx55											
B450X86CX56											
B450X86SDX60											

Part numbers are used for reference purposes only.

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# RUBBER TRACKS

Part No.	Machine Model										
	JCB	JOHN DEERE	KOBELCO	KOMATSU	KUBOTA	MUSTANG	NEW HOLLAND	NISSAN	TAKEUCHI	TEREX	VOLVO
T320X86KX52							CTL 60 / 65				
T450X100KX48							CTL 70 / 75				
T450X100KX50							CTL 80 / 85				
180X72X39					KX 21				TB 080		
230X48X66						ME 1402 ME 1502	EC 15	150/N N 120-2 N 150-2 N 150-2R N 230-2		TC 15 TC 16 TC 20	EC 15 EC 15 ADJ - WIDTH EC 15XR
230X48X70		17 ZTS	SK 13 SR SK 16 MSR	PC 15 MR PC 15 MRx-1 PC 18 MR2	KX 41-2SC KX 41-2V KX 41-2VC KX 41-3V RX 141 U 15		E 18 B SR TR IV E 18 SR EH 15 B		TB 15F TB 15FR		
300X52.5NX80		27 D	SK 27 SK 27 SR-3 SK 27SR ACE- RA TR 4	PC 15 PC 15 avance R PC 20 R	AR 30 K 028, K 030 KH 030/G/HG KH 033, KX 030 KX 033-1 KX 71-2 KX 91/-2	ME 3402 ME 3602	EC 35 EH 27 B	N 300-2 N 300-2R N 350-2 N 350-2R S&B 300 S&B 300-2 S&B X-1		AR 35 TC 25 TC 35	
300X52.5NX86		35 C, 35 D								TC 37	
300X52.5WX84	803 803 E 803 plus 803 Super 8030ZTS 8032Z		SK30 UR-2		KH 033 KH 101 KH 90 KX 033 KX 101 KX 90 RX 301 RX 302 RX 303	3503					EC 35 ECR 38
B320X86X49	180 T										
B320x86x52	190 T	319 D 323 D CT 322		820 TURBO CK 20/-1 CK 25-1 SK1020 VTS	SVL 75						
B450X86CX55							C 185,C 190 LT 190 C LT 195 B				
B450X86CX56	260 T	329D, 333D CT 332		1020 TURBO CK 30-1 CK 35-1							MC 110/B MTC 135c
T320X86KX52						MTL 16/316			TL 130/230		
T450X100KX48						MTL 20/320			TL 140/240		
T450X100KX50						MTL 25/325			TL 150/250		

† CTP Offers a database with all rubber tracked machines ensuring you get the correct rubber track specification for your machine.

# OTHER COMPONENTS



## BACKHOE LOADER PADS



Part No.	Application
1378894	426C, 436C
1378898	428C, 438C
1873825	416D, 420D, 432D, 428D, 424D
1873826	416D, 420D, 432D, 428D, 424D
1873827	416D, 430D, 428C, 438C, 432D
1873828	416D, 430D, 428C, 438C, 432D
1873829	416D, 430D, 428C, 438C, 432D
1921699	426C, 436C
1931681	428C, 438C
1931682	428C, 438C
1931683	428C, 438C
1931684	428C, 438C
1931685	428C, 438C
1931686	428C, 438C
1931687	428C, 438C
1931688	428C, 438C
1931689	428C, 438C
2171577	420E, 428E, 430E, 422E, 432E, 442E, 444E
2188411	420E, 428E, 430E, 422E, 432E, 442E, 444E
2269764	420E, 428E, 430E, 422E, 432E, 442E, 444E
2335169	420E, 428E, 430E, 422E, 432E, 442E, 444E
9R8231	438C, 436B
9R8235	426C, 436C, 428C, 438C
9R9579	426C, 436C, 428C, 438C

## CABLES



### Cables for Braking System

Part No.	Application	Engine Model
1061858	BRAKE GROUP	3116
1088100	BRAKE GROUP	3306
1445323	CLUTCH & BRAKE CONTROL	160H, 3306
1479654	PARKING BREAK	962G, 3126
9U0691	BRAKE GROUP	3114
4D7345	CLUTCH & BRAKE CONTROL	3306
1630755	PARKING BRAKE	3054

All part numbers available are not included.  
This is not a full catalog.

Part numbers are used for reference purposes only.

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Part No.	Application	Engine Model
4V2157	PARKING BRAKE	3304, 3406
3E1804	SERVICE BRAKE	3408

### Cables for Electrical & Starting Systems

Part No.	Application	Engine Model
3L8048	ELECTRICAL & STARTING	D399, D379

### Cables for Fuel System

Part No.	Application	Engine Model
1742297	GOVERNOR	3054
2037100	GOVERNOR	928G, 3116
2350128	GOVERNOR	428D, 3054
5G2315	GOVERNOR	3204
6T8466	GOVERNOR	3204, 3304
6T8467	GOVERNOR	3304
6T8468	GOVERNOR	3306, 3406C
6T8469	GOVERNOR	3406
8C9586	GOVERNOR	3306, 3306B
9D0148	GOVERNOR	3306, 3306D
9D1611	GOVERNOR	3304, 3306 120G
9X0391	GOVERNOR	3306, 816F
9X4776	GOVERNOR	3114
9X4857	GOVERNOR	3408
9X5476	GOVERNOR	3408

### Cables for Lock System

Part No.	Application	Engine Model
1166531	LOCK-TRANSPORT	3054
1178774	LOCK-TRANSPORT	3054

### Cables for Powertrain

Part No.	Application	Engine Model
2V7617	TRANSMISSION CONTROL	3408
7V9142	TRANSMISSION CONTROL	3304
7V9223	TRANSMISSION CONTROL	3306
7X1799	TRANSMISSION CONTROL	3306, 3406
8D5286	TRANSMISSION CONTROL	3306/D, 3304
8D5287	TRANSMISSION CONTROL	3306/D, 3304
8D5288	TRANSMISSION CONTROL	3306
8D5289	TRANSMISSION CONTROL	3306
8V8022	TRANSMISSION CONTROL	3306
9D4634	TRANSMISSION CONTROL	1206, 3304
9D4635	TRANSMISSION CONTROL	3304, 1206
9G8630	TRANSMISSION CONTROL	3412, 3408
9G8631	TRANSMISSION CONTROL	3412, 3408
9X5694	TRANSMISSION CONTROL	3306, 3116

### Cables for Operator

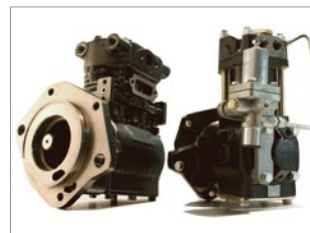
Part No.	Application	Engine Model
3V2783	STATION INSTALLATION	3306, 3406
3V7125	STATION INSTALLATION	3406
4V4835	STATION INSTALLATION	3304
5V4732	STATION INSTALLATION	3304, 3306
5V4734	STATION INSTALLATION	3304, 3306
6T1313	STATION INSTALLATION	3304
6T1314	STATION INSTALLATION	3304
7T1971	STATION INSTALLATION	3406, 3306
8V0554	STATION INSTALLATION	3406
9D2141	STATION INSTALLATION	3306/D, 3304, 120G
9X0390	STATION INSTALLATION	3304
9X0391	STATION INSTALLATION	3306
9X1147	STATION INSTALLATION	3204, 3046
9X1395	STATION INSTALLATION	3304
9X5426	STATION INSTALLATION	3116
9X5695	STATION INSTALLATION	3306, 3116

### Cables for Work Tools

Part No.	Application	Engine Model
3V9180	WINCH CONTROL	3306

### Cables for Undercarriage Track Adjuster

Part No.	Application	Engine Model
7G8282	UNDERCARRIAGE TRACK ADJUSTERS & RECOIL	3412, 3408, 3306 3508, 3508B



## COMPRESSORS

Part No.	Description	Engine Model
1P0028	COMPRESSOR A	920, 518
1W6473	COMPRESSOR GR	3304, 3306
1W6753	COMPRESSOR GR	3304
1117994	COMPRESSOR	3306, 3306B
1440744	COMPRESSOR GR	3306C
1630872	COMPRESSOR GP	3176C
2180324	COMPRESSOR	3456
3E1908	COMPRESSOR GR	3054
4P5433	COMPRESSOR	3116
4W6425	COMPRESSOR GR	3406B
7E6807	COMPRESSOR G	3306
8N2051	COMPRESSOR	3204

## EXCAVATOR GEARS



Part No.	Description	Application
1141414	GEAR GP-BR	215, 320B, 320BL
2003645	GEAR GP-BR	345B
2276081	GEAR GR - SWING BEARING	320C, 320D, 320CL
2276082	GEAR GP-BR	320C, 320D, 323D
2276087	GEAR GR - SWING BEARING	325C, 225D
2276089	GEAR GR - SWING BEARING	330C/C L, 330D/D L, 336D
2276094	GEAR GP-BR	345BII
2291077	GEAR GP-BR	312C, 312CL
2316854	GEAR GR - SWING BEARING	325B
5C0451	GEAR GR - SWING BEARING	215, 215B
7Y0745	GEAR GR - SWING BEARING	325, 325L
7Y1563	GEAR GP - SWING BEARING	320L, 320N
7Y1565	GEAR GP - SWING BEARING	320, 320L, 320N
8K4127	GEAR GR - SWING BEARING	225, 225D, 229

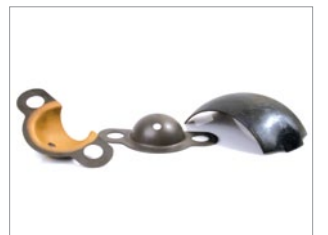


## HEAT SHIELDS

Part No.	Description	Machine/ Engine model
1N3300	SHIELD A	D8L, D9L, 657E, 631E
1W0460	SHIELD A RH	990, 992C, 992D
1W0464	SHIELD AS TURBO LH	990, 992C, 992D
1W6183	SHIELD	D9L, 651E, 657E
1W6184	SHIELD	D9L, 651E, 657E
1W6185	SHIELD A	D9L, 651E, 657E
1W6186	SHIELD	D9L, 3408, 3412
1W6300	SHIELD A RH	D9L
1140917	SHIELD AS	631E, 631G, 633, 637G, D9R
1265057	SHIELD AS	631E, 631G, 633, 637G, D9R
4N9587	SHIELD	3304
4P3306	SHIELD AS	D6R, 160G, 966F
8N1594	SHIELD A	D8L, 657E, 631E
8N1616	SHIELD	D8L, 657E, 631E
8N1619	SHIELD	D8L, 657E, 631E
8N1620	SHIELD A	D8L, 657E, 631E
8N1622	SHIELD A	D8L, 657E, 631E
8N2258	SHIELD	3408, 3412
8N2368	SHIELD A	D8L, D9L, 657E

Part numbers are used for reference purposes only.

## MOTOR GRADER INSERTS



Part No.	Material	Machine Model
2G7463	PLASTIC	16G
2G7464	PLASTIC	12G, 120G, 130G, 14E, 14G, 140G
2G7465	PLASTIC	120G
8D8024	N/A	16G, 16H, 227
8X4741	BIMETALIC	12H, 120H, 135H, 140H, 160H
9D2252	BIMETALIC	14G, 14H
9D2756	BIMETALIC	120G



## PILOTS

### Steering and Braking System

Part No.	Description	System Application	Model / Engine Application
5M1990	PILOT	STEERING CLUTCH	D7F, 983
9M0702	PILOT	STEERING CLUTCH	D6C LGP, 977K, 3306

### Undercarriage System

Part No.	Description	System Application	Model / Engine Application
1S6422	PILOT	FRONT IDLER	561, 561B, 951C, 955, 955H, 3304
2V7197	PILOT	MEC.TRACK ADJUSTER	D4D, 3304
2V7198	PILOT A.	FRONT IDLER	D4D LGP, 941, 3304
2V9025	PILOT	FRONT IDLER	D4D, 3304
6A7196	PILOT	FRONT IDLER	215, 215B, 3204
7M1856	PILOT	FRONT IDLER	D6C, 3306
7M1859	PILOT	FRONT IDLER	D6C, 3306
7P7740	PILOT	FRONT IDLER	953, 3204
9H4104	PILOT	FRONT IDLER	D5B, 955, 3306

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# TOOLS & SUPPLIES

## CRIMPING TOOL



Use this crimping tool to crimp contact terminals part numbers 1908900 and 1753700.

Part No.	Engine Model/Application
1U5804	CRIMPING TOOL FOR CONNECTORS

To see more about our Terminal Connector Kits go to page 41.

## GREASE GUN KIT



### The CTP Grease Gun Kit includes:

- ✓ A TWIN-LOCK-System Grease Gun that ensures the grease reaches the lubrication point to avoid dummy lubrication.  
*La grasea posee un sistema TWIN LOCK que asegura que la grasa alcance el punto de lubricación perfecto para evitar una lubricación falsa.*
- ✓ Two different high pressure hoses that connect the grease gun to the lubrication point.  
*Dos mangueras de presión diferentes que conectan la grasea con el punto de lubricación.*
- ✓ An extension tube that allows you to adjust the bent connector to the desire pointing direction.  
*Un tubo de extensión que permite apuntar el conector en la dirección deseada.*
- ✓ An assortment of the 5 most popular sizes of interchangeable fittings.  
*Un surtido de los 5 tamaños más populares de boquillas.*

Part No.	Description
CTP8F9866	GREASE GUN KIT

## GREASE PUMP



### Features and Specifications:

- ✓ The gauge of the sheet metal is thicker to give more strength to the structure of the tank.  
*El espesor del metal es mas grueso para dar más fuerza y resistencia a la estructura del tanque.*
- ✓ The piston pump is attached to the tank by four screws and four nuts that are located inside the tank to make it more resistant.  
*La bomba del pistón esta reforzada con 4 tornillos y 4 tuercas que se encuentran dentro del tanque para que esté más fija.*
- ✓ Equipped with rubber gaskets by the piston and by the filler cap to prevent leakage.  
*Viene con juntas en la sección de la bomba de pistón y en la tapa de llenado para evitar derrame.*
- ✓ Piston parts are interchangeable with OEM part numbers.  
*Las piezas del pistón son intercambiables con las piezas OEM.*
- ✓ Pressure can go from 3000 to 5000 psi with just a few strokes.  
*La presión varia de 3000 hasta 5000 psi.*
- ✓ Includes hose and replacement fittings. *Incluye la manguera y las boquillas.*
- ✓ 20 Kgs Capacity. *Capacidad de hasta 20 Kg.*

Part No.	Description
7H1680	GREASE PUMP

## STRAP WRENCH



Provides quick, efficient service when removing or installing all spin-on type fuel and oil filters.

Part No.	Engine Model/Application
1853630	WRENCH

To see the listing of Fuel and Oil filters available please see pages 66-67.

## TETRAGAUGE (Performs four gauge functions)



Part No.	Hose Length (inch)	Pressure		
		Low	Med.	High
6V7830	36	0-150 psig	0-600 psig	0-5000 psig

## Other Tools & Supplies Available

	Part No.	Description
	1U7234	FEELER GAUGE
	5F4764	PRY BAR
	1476456	REMOVAL TOOL
	9S9150	CRIMPING TOOL
	1516320	PIN SOCKET REMOVAL TOOL
	BIN32	CORRUGATED BIN 6 1/2" X 10" X 8"
	BIN33	YELLOW METAL BIN
	CTPCU1	CTP CUTTER
	CTPTAPE	MEASURING TAPE WITH CTP LOGO

Part numbers are used for reference purposes only.

	Part No.	Description
	HANDWIPE	HAND CLEANER TOWEL (100 UNITS PER BOX)
	CTPTOOL	SMALL MULTI TOOL WITH FLASHLIGHT AND BATTERIES INCLUDED
	ORINGPICK	O-RING PICK (SOLD IN QTY OF 5)
	CTPGAUGE	NUT AND BOLT MEASURING GAUGE
	CTPGAUGE-LD	NUT AND BOLT MEASURING GAUGE FOR LARGE DIAMETERS
	LGAUGE-INCH	NUT AND BOLT MEASURING GAUGE
	LGAUGE-MET	NUT AND BOLT MEASURING GAUGE
	PICKUPTOOL	MAGNETIC PICK UP TOOL

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# COLLECTIBLE REPLICAS

## Commemorative Series - New Model Replica

Packaged in a top-quality, flip-top display package with mirror base and engravable nameplate.

<b>CAT® 390F L</b> HYDRAULIC EXCAVATOR	
<b>Part No.</b> C85547	
<b>Scale</b> 1:50	

**NEW SPECIAL EDITION  
SPECIAL GUNMETAL FINISH**

<b>CAT® D11T</b> TRACK-TYPE TRACTOR	
<b>Part No.</b> C85517	
<b>Scale</b> 1:50	


**NEW SPECIAL EDITION  
SPECIAL COPPER FINISH**

## High Line Series

The High Line Series models are housed in full-color-printed metal boxes and nestled in soft foam cushioning.

	<b>CAT® D11T</b> TRACK-TYPE TRACTOR		<b>CAT® D10T</b> TRACK-TYPE TRACTOR
<b>Part No.</b> C85212		<b>Part No.</b> C85158	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	

	<b>CAT® D11T</b> TRACK-TYPE TRACTOR
<b>Part No.</b> C85212	
<b>Scale</b> 1:50	

	<b>CAT® D10T</b> TRACK-TYPE TRACTOR
<b>Part No.</b> C85158	
<b>Scale</b> 1:50	

## High Line Series cont.

	<b>CAT® D8T</b> TRACK-TYPE TRACTOR		<b>CAT® D7E</b> TRACK-TYPE TRACTOR
<b>Part No.</b> C85299		<b>Part No.</b> C85224	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	

	<b>CAT® 4M</b> MOTOR GRADER		<b>CAT® 793F</b> MINING TRUCK
<b>Part No.</b> C85189		<b>Part No.</b> C85273	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	



	<b>CAT® 432F2</b> SIDE SHIFT BACKHOE LOADER		<b>CAT® 336D L</b> HYDRAULIC EXCAVATOR
<b>Part No.</b> C85249		<b>Part No.</b> C85241	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	



	<b>CAT® 613G</b> WHEEL TRACTOR SCRAPER		<b>CAT® 587T</b> PIPELAYER
<b>Part No.</b> C85235		<b>Part No.</b> C85272	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	



## Core Classics

The Core Classics Series models' Packaging is reminiscent of the "plain brown" parts boxes that owners and operators are familiar with.



	<b>CAT® 510B</b> HYDRAULIC EXCAVATOR		<b>CAT® 320D L</b> HYDRAULIC EXCAVATOR
<b>Part No.</b> C85098		<b>Part No.</b> C85214	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	

	<b>CAT® 330D L</b> HYDRAULIC EXCAVATOR		<b>CAT® 365C</b> FRONT SHOVEL
<b>Part No.</b> C85277		<b>Part No.</b> C85160	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	

	<b>CAT® 323D L HYD.</b> EXCAVATOR HAMMER		<b>CAT® 994F</b> WHEEL LOADER
<b>Part No.</b> C85280		<b>Part No.</b> C85161	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	

## Core Classics cont.

	<b>CAT® 950H</b> WHEEL LOADER		<b>CAT® 980G</b> WHEEL LOADER
<b>Part No.</b> C85196		<b>Part No.</b> C85027	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	

	<b>CAT® 725</b> ARTICULATED DUMP TRUCK		<b>CAT® 777D</b> OFF-HIGHWAY TRUCK
<b>Part No.</b> C85073		<b>Part No.</b> C85104	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	

	<b>CAT® P5000</b> LIFT TRUCK		<b>CAT® CT660</b> DUMP TRUCK
<b>Part No.</b> C85223		<b>Part No.</b> C85290	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	


	<b>CAT® 3516 ENGINE GENERATOR 3-PIECE SET</b>		<b>CAT® 140H</b> MOTOR GRADER
<b>Part No.</b> C85100		<b>Part No.</b> C85030	
<b>Scale</b> 1:25		<b>Scale</b> 1:50	



	<b>CAT® 272C</b> SKID STEER LOADER		<b>CAT® 299C</b> MOTOR GRADER
<b>Part No.</b> C85167		<b>Part No.</b> C85226	
<b>Scale</b> 1:32		<b>Scale</b> 1:32	

	<b>CAT® G3516</b> GAS ENGINE
<b>Part No.</b> C85238	
<b>Scale</b> 1:25	


## Norscot

Last stock & reduced price.

	<b>CAT® 966A</b> TRAXCAVATOR		<b>CAT® 836H</b> LANDFILL COMPACTOR
<b>Part No.</b> C55232		<b>Part No.</b> C55205	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	

	<b>CAT® AD45B</b> UNDERGROUND ARTICULATED TRUCK		<b>CAT® 854K</b> WHEEL DOZER
<b>Part No.</b> C55191		<b>Part No.</b> C55231	
<b>Scale</b> 1:50		<b>Scale</b> 1:50	

## CTP Dozer Model Replica

	<b>CTP SILVER DOZER</b> LIMITED EDITION
<b>Part No.</b> CTPDOZER	
<b>Scale</b> 1:50	




## Special Edition - New Model Replica in Black Onyx Finish

	<b>CAT® 18M3</b> MOTOR GRADER
<b>Part No.</b> C85522	
<b>Scale</b> 1:50	

**NEW SPECIAL EDITION  
BLACK ONYX FINISH - HIGH LINE SERIES**

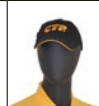
# APPAREL & PROMOTIONAL ITEMS

## APPAREL







Part No.	Description	
CTPSH021	SMALL MEN DRY FIT BLACK POLO	
CTPSH022	MEDIUM MEN DRY FIT BLACK POLO	
CTPSH023	LARGE MEN DRY FIT BLACK POLO	
CTPSH024	X-LARGE MEN DRY FIT BLACK POLO	
CTPSH025	2X-LARGE DRY FIT BLACK POLO	
CTPSH026	3X-LARGE DRY FIT BLACK POLO	
CTPPOL0001	X-SMALL WOMEN 3/4 SLEEVE BLACK SHIRT	
CTPPOL0002	SMALL WOMEN 3/4 SLEEVE BLACK SHIRT	
CTPPOL0003	MEDIUM WOMEN 3/4 SLEEVE BLACK SHIRT	
CTPPOL0004	LARGE WOMEN 3/4 SLEEVE BLACK SHIRT	
CTPPOL0005	X-LARGE WOMEN 3/4 SLEEVE BLACK SHIRT	
CTPT-SH01	SMALL BLACK CTP T-SHIRT	
CTPT-SH02	MEDIUM BLACK CTP T-SHIRT	
CTPT-SH03	LARGE BLACK CTP T-SHIRT	
CTPT-SH04	X-LARGE BLACK CTP T-SHIRT	
CTPT-SH05	2X-LARGE BLACK CTP T-SHIRT	
CTPT-SH06	3X-LARGE BLACK CTP T-SHIRT	

Part No.	Description	
UTSHIRT01	SMALL MEN BLACK TSHIRT	
UTSHIRT02	MEDIUM MEN BLACK TSHIRT	
UTSHIRT03	LARGE MEN BLACK TSHIRT	
UTSHIRT04	X-LARGE MEN BLACK TSHIRT	
UTSHIRT05	2X-LARGE MEN BLACK TSHIRT	
UTSHIRT06	3X-LARGE MEN BLACK TSHIRT	
LTSHIRT01	SMALL WOMEN BLACK TSHIRT	
LTSHIRT02	MEDIUM WOMEN BLACK TSHIRT	
LTSHIRT03	LARGE WOMEN BLACK TSHIRT	
LTSHIRT04	X-LARGE WOMEN BLACK TSHIRT	
JACKET02	SMALL WATERPROOF JACKET	
JACKET03	MEDIUM WATERPROOF JACKET	
JACKET04	LARGE WATERPROOF JACKET	
JACKET05	X-LARGE WATERPROOF JACKET	
JACKET05	X-LARGE WATERPROOF JACKET	
VEST01	MEDIUM REFLECTIVE VEST	
VEST02	LARGE REFLECTIVE VEST	
VEST03	X-LARGE REFLECTIVE VEST	
VEST04	2X-LARGE REFLECTIVE VEST	
CTPGLOVE1	MEDIUM LEATHER GLOVES WITH EXTRA PADDING AND COMFORTABLE GRIP	
CTPGLOVE2	LARGE LEATHER GLOVES WITH EXTRA PADDING AND COMFORTABLE GRIP	
CTPGLOVE3	X-LARGE LEATHER GLOVES WITH EXTRA PADDING AND COMFORTABLE GRIP	
CTPGLOVE4	2X-LARGE LEATHER GLOVES WITH EXTRA PADDING AND COMFORTABLE GRIP	
CTPGLOVE5	3XL LEATHER GLOVES WITH EXTRA PADDING AND COMFORTABLE GRIP	








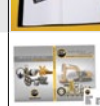
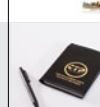



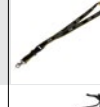

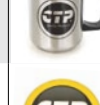
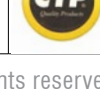

## CAPS

Part No.	Description	
CAPBY	BLACK HAT WITH YELLOW CTP LOGO	
CAPBY	BLACK AND YELLOW HAT WITH YELLOW CTP LOGO	
CAPBW	BLACK HAT YELLOW STITCHING WITH WHITE CTP LOGO	
CAPCY	CAMOUFLAGE HAT WITH YELLOW CTP LOGO	
CAPGR	GRAY HAT WITH WHITE CTP LOGO	
CAPWB	WHITE AND BEIGE HAT WITH BLACK CTP LOGO	
CTPVISOR	BLACK VISOR WITH YELLOW CTP LOGO	

## BAGS

Part No.	Description	
CTPBAG2	YELLOW CTP BEACH BAG	
CTPBAG4	BLACK NYLON CTP BRIEFBAG	
CTPBAG5	PLASTIC CTP BAG (SOLD IN PACKS OF 50)	
CTPBAG6	BLACK CTP CROSSBODY BAG	
CTPDUFFEL	BLACK CTP DUFFEL BAG	
TOOLBAG	BLACK CTP TOOL BAG	

## OFFICE SUPPLIES

Part No.	Description	
ADM001	YELLOW AND BLACK BIC PEN WITH CTP LOGO (SOLD IN PACKS OF 25)	
CTPPEN1	BLACK & SILVER BUSINESS PEN (BLUE INK)	
CTPPEN2	BLACK EXECUTIVE PEN (BLUE INK)	
CTPPEN3	BLACK BUSINESS PEN (BLACK INK)	
PAD1	CTP MOUSEPAD	
MAGNIFIER	ACRYLIC DOME MAGNIFIER ZOOM 3X THE SIZE	
STRESSBALL	HAT-SHAPED STRESS BALL	
NOTEBOOK1	CTP NOTEBOOK-BLACK COVER	
NOTEPAD	SMALL NOTE PAD FOR MEETINGS	
NOTEPAD2	POCKET SIZE NOTE PAD	
CTPLO1	CTP LETTER OPENER	
KEYCHAIN1	SILVER KEYCHAIN WITH BOTTLE OPENER	
KEYCHAIN3	BLACK MINI FLASHLIGHT KEYCHAIN	
LAN	CTP LANYARDS WITH ADJUSTABLE STRAP	
CTPBADGE	CONVENIENT BLACK BADGE HOLDER FOR TRADESHOWS AND EVENTS	
CUP01	12 OZ. STAINLESS STEEL TRAVEL MUG	
CUPCOASTER	CUP COASTER	



**NOTES:**

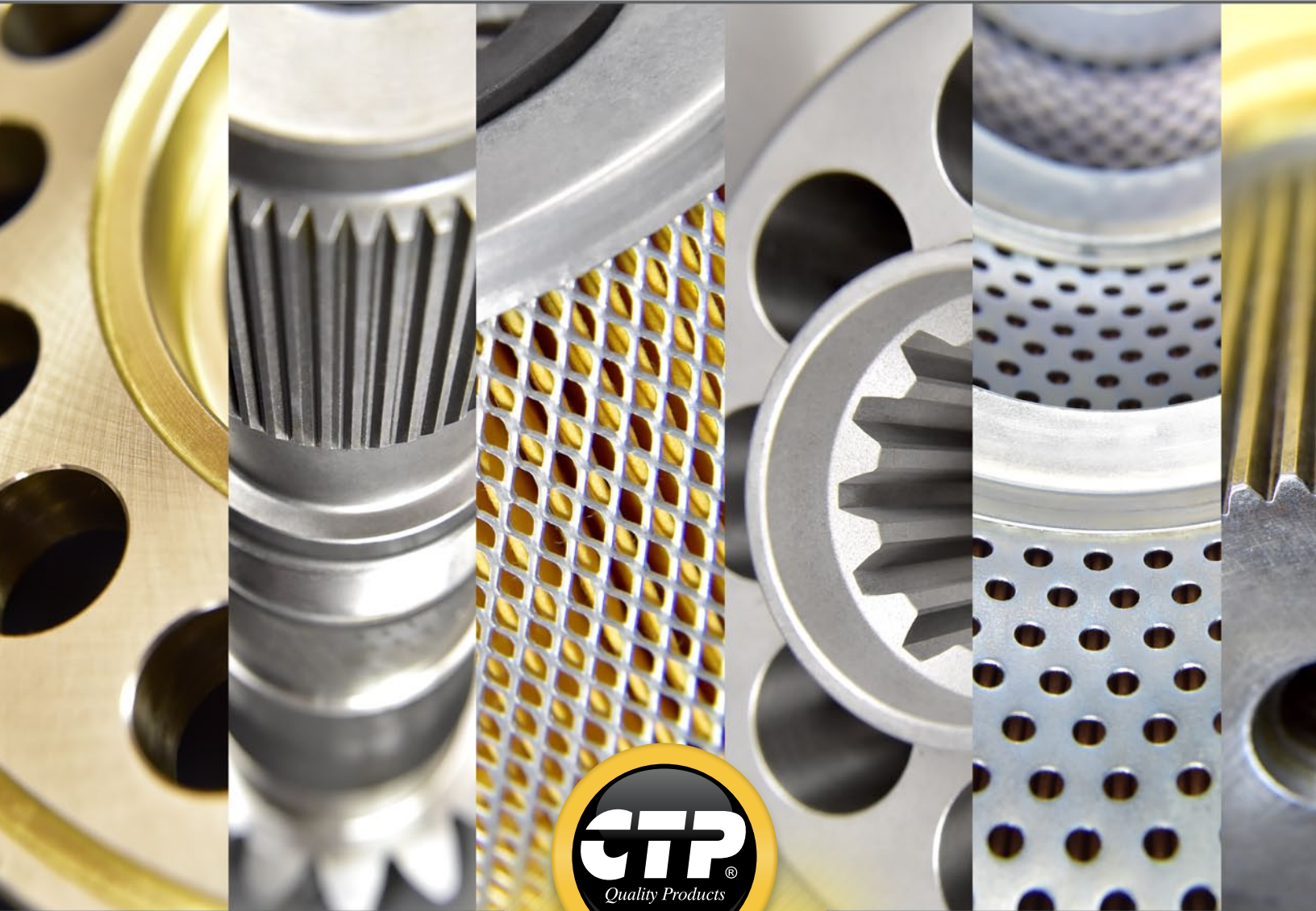
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# CHANGING THE WAY YOU LOOK AT **REPLACEMENT PARTS**





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