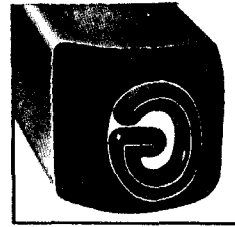


**ECONOMY GRADE  
 MACHINE MADE  
 GOTHIC**



**MARKRITE®  
 HEAVY DUTY  
 GOTHIC**

A well-made, low cost stamp crafted from American molybdenum tool steel. Designed for lighter applications. Ideal for practical and economical service.

Our top quality line of stamps. Shanks feature extra heavy stock and longer length to provide for severe usage. Precise workmanship and special finish grinding combine to produce a superior stamp.

**27 Piece Letter Set**

SKU NO.	MFG. NO.	Char. Size	Steel Size, Inches	
			Square	Length
742555	30400	1/16"	1/4"	2 3/8"
742558	30800	1/8"	1/4"	2 3/8"
742561	31200	3/16"	5/16"	2 7/16"
742564	31600	1/4"	3/8"	2 9/16"
742567	32400	3/8"	1/2"	2 7/8"

**27 Piece Letter Set**

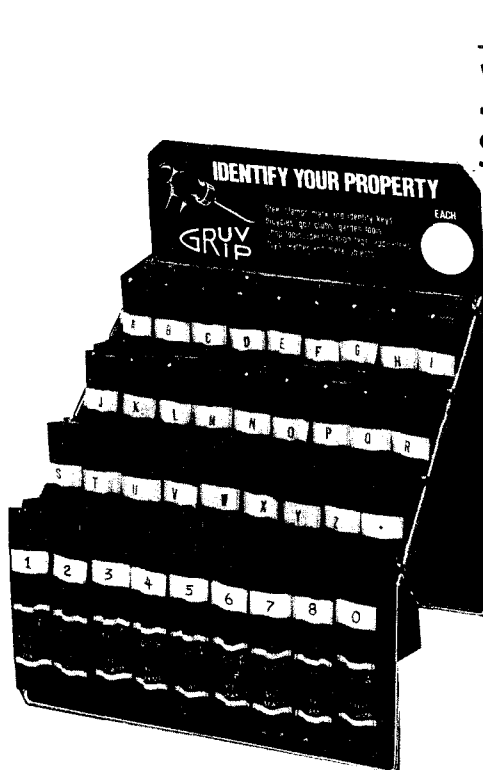
SKU NO.	MFG. NO.	Char. Size	Steel Size, Inches	
			Square	Length
742456	10400	1/16"	5/16"	2 5/8"
742459	10800	1/8"	5/16"	2 5/8"
742462	11200	3/16"	3/8"	2 3/4"
742465	11600	1/4"	7/16"	2 7/8"
742468	12400	3/8"	5/8"	3 5/16"

**9 Piece Figure Set**

SKU NO.	MFG. NO.	Char. Size	Steel Size, Inches	
			Square	Length
742201	30430	1/16"	1/4"	2 3/8"
742204	30830	1/8"	1/4"	2 3/8"
742207	31230	3/16"	5/16"	2 7/16"
742210	31630	1/4"	3/8"	2 9/16"
742213	32430	3/8"	1/2"	2 7/8"

**9 Piece Figure Set**

SKU NO.	MFG. NO.	Char. Size	Steel Size, Inches	
			Square	Length
742216	10430	1/16"	5/16"	2 5/8"
742219	10830	1/8"	5/16"	2 5/8"
742222	11230	3/16"	3/8"	2 3/4"
742225	11630	1/4"	7/16"	2 7/8"
742228	12430	3/8"	5/8"	3 5/16"



**Young Bros.  
 Stamp Works Inc.**  
 Since 1904

Keeps a complete set of machine-made letters (A-Z plus period) and figures (0-8) of one size  
 Item code no. W144 1/8 / 3.2 mm.

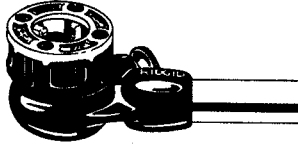
SKU NO.	MFG NO.
700437	W-144
700454	W-144-0
700439	W-144-1
700442	W-144-2
700443	W-144-3
700446	W-144-4
700448	W-144-5
700449	W-144-6
700451	W-144-7
700452	W-144-8
700389	W-144-A
700391	W-144-B
700392	W-144-C
700394	W-144-D
700397	W-144-E
700398	W-144-F
700401	W-144-G
700403	W-144-H
700404	W-144-I
700406	W-144-J
700407	W-144-K
700409	W-144-L
700412	W-144-M
700413	W-144-N
700416	W-144-O
700418	W-144-P
700419	W-144-Q
700421	W-144-R
700422	W-144-S
700424	W-144-T
700427	W-144-U
700428	W-144-V
700431	W-144-W
700433	W-144-X
700434	W-144-Y
700436	W-144-Z

ALL  
 1/8"



**RIDGID.**

**Drop Head Ratchet Threaders**



**00-r, 12-R Exposed Ratchet Threader Sets**

Unusually handy, efficient drop-head dies. Head locks in or releases by pull of ratchet knob. Separate sets of alloy steel chaser dies, quickly removed or reversed for close-to-wall threads. NPT dies are furnished.

SKU	Cat. No.	Model No.	Capacity
704434	36490	12-R	1" thru 2"
704398	36355	00R	3/8" thru 1"
704422	36345	00R	1/2" thru 1"



**Die Heads Complete and Dies**

**00-R Die Head Complete**

SKU NO.	Alloy	
	Catalog No.	RH
704479	36875	1/8"
704485	36880	1/4"
704491	36885	3/8"
704500	36890	1/2"
704503	36895	3/4"
704509	36900	1"

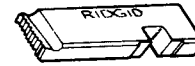
**12-R Die Head Complete**

SKU NO.	Alloy	
	Catalog No.	RH
704512	37400	1"
704524	37405	1 1/4"
704527	37410	1 1/2"
704530	37415	2"

**Pipe Dies Only**

SKU NO.	Alloy	
	Catalog No.	RH
704533	37810	1/8"
704536	37815	1/4"
704539	37820	3/8"
704542	37825	1/2"
704545	37830	3/4"
704548	37835	1"
704551	37840	1 1/4"
704554	37845	1 1/2"
704557	37850	2"

**RIDGID. Universal Pipe Dies** Wt. Lbs. - 1 1/4



**HIGH SPEED RH**

SKU No.	Mfg. No.	Description	Type
704566	47760	H.S. 1/4" — 3/8"	NPT
704569	47765	H.S. 1/2" — 3/4"	NPT
704572	47770	H.S. 1" — 2"	NPT



**RATCHET AND HANDLE COMPLETE**

SKU No.	Mfg. No.	Model No.
704446	38540	00-R
704452	38555	12-R
704473	38585	Handle Only for 12-R
704464	38590	Handle Only for 00-R



**RATCHET PIPE REAMER STRAIGHT**

SKU No.	Mfg. No.	Type
704281	34970	Reamer Only

**RIDGID. Pipe Cutter Wheels**



Wheel For Cast Iron Pipe



Standard Thin Wheel

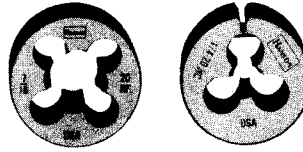


Heavy-Duty Wheel

SKU No.	Mfg. No.	Model No.	Type
704323	33100	F514	Thin
704332	33105	F3	Heavy Duty
704380	33120	F515	(3&4) Thin
704344	33160	F158	Alum/Copper
704356	33165	E1240	Steel Tubing
704370	33170	E2558	Special
704368	33175	E2191	Steel Tubing
704372	33185	E3469	Alum/Copper
704392	33190	E4546	Steel Tubing
704376	33195	E5272	Hard Plastic

**HANSON HIGH-CARBON STEEL ROUND DIES**

MACHINE SCREW, FRACTIONAL, PIPE



**ROUND DIES**

1" O.D. SOLID			1 1/2" O.D. SCREW ADJ.			2" O.D. SCREW ADJ.		
SKU NO.	MFG. NO.	MACHINE SCREW THREAD SIZE	SKU NO.	MFG. NO.	FRACTIONAL THREAD SIZE	SKU NO.	MFG. NO.	FRACTIONAL THREAD SIZE
743140	3012	4-40NC	743068	4020	1/4"-20NC	743002	4220	1/4"-20NC
743143	3016	5-40NC	743071	4023	1/4"-28NF	743005	4223	1/4"-28NF
743146	3018	6-32NC	743074	4027	5/16"-18NC	743008	4227	5/16"-18NC
743149	3024	8-32NC	743077	4029	5/16"-24NF	743011	4229	5/16"-24NF
743152	3028	10-24NC	743080	4034	3/8"-16NC	743014	4234	3/8"-16NC
743155	3031	10-32NF	743083	4036	3/8"-24NF	743017	4236	3/8"-24NF
743158	3032	12-24NC	743086	4039	7/16"-14NC	743020	4239	7/16"-14NC
743161	3035	14-20NS	743089	4040	7/16"-20NF	743023	4240	7/16"-20NF
743164	3112	3/16"-24NS	743092	4044	1/2"-13NC	743026	4244	1/2"-13NC
743167	3113	3/16"-32NS	743095	4045	1/2"-20NF	743029	4245	1/2"-20NF
743170	3120	1/4"-20NC	743098	4048	9/16"-12NC	743032	4248	9/16"-12NC
743173	3123	1/4"-28NF	743101	4049	9/16"-18NF	743035	4249	9/16"-18NF
743176	3127	5/16"-18NC	743104	4052	5/8"-11NC	743038	4252	5/8"-11NC
743179	3129	5/16"-24NF	743107	4054	5/8"-18NF	743041	4254	5/8"-18NF
743182	3134	3/8"-16NC	743110	4056	1 1/16"-11NS	743062	4256	1 1/16"-11NS
743185	3136	3/8"-24NF	743119	4057	1 1/16"-16NS	743065	4257	1 1/16"-16NS
743188	3139	7/16"-14NC	743113	4058	3/4"-10NC	743044	4258	3/4"-10NC
743191	3140	7/16"-20NF	743116	4060	3/4"-16NF	743047	4260	3/4"-16NF
743194	3144	1/2"-13NC				743050	4261	7/8"-9NC
743197	3145	1/2"-20NF				743053	4263	7/8"-14NF
743200	3202	1/8"-27NPT				743056	4265	1"-8NC
743203	3203	1/4"-18NPT				743059	4266	1"-12NF

**HANSON HIGH-CARBON STEEL METRIC HEXAGON DIES**



**METRIC HEXAGON DIES**

1" ACROSS FLATS			1 1/16" ACROSS FLATS			1 13/16" ACROSS FLATS		
SKU NO.	MFG. NO.	METRIC THREAD SIZE	SKU NO.	MFG. NO.	METRIC THREAD SIZE	SKU NO.	MFG. NO.	METRIC THREAD SIZE
743458	6612	3X .5 MM	743425	6949	14-1.25MM	743446	8564	20-2.5MM
743461	6617	4X .7 MM	743428	6950	14-1.5 MM	743449	8565	22-1.5MM
743464	6618	4X .75MM	743431	6952	14-2.0 MM	743452	8568	24-2.0MM
743467	6622	5X .8 MM	743434	6955	16-1.5 MM	743455	8569	24-3.0MM
743470	6623	5X .9 MM	743437	6956	16-2.0 MM			
743473	6627	6X1.0 MM	743440	6959	18-1.5 MM			
743476	6631	7X1.0 MM	743443	6961	18-2.5 MM			
743479	6633	8X1.0 MM						
743482	6634	8X1.25MM						
743512	6635	9X1.25MM						
743485	6636	9X1.0 MM						
743488	6637	9X1.25MM						
743491	6638	10X1.0 MM						
743494	6639	10X1.25MM						
743497	6640	10X1.5 MM						
743500	6641	11X1.5 MM						
743503	6642	12X1.25MM						
743506	6643	12X1.5 MM						
743509	6644	12X1.75MM						

**HANSON HIGH-CARBON STEEL  
 PIPE HEXAGON RETHREADING DIES**

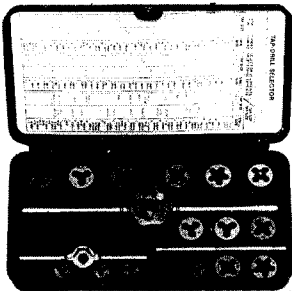
NATIONAL PIPE TAPER (NPT)



**RETHREAD PIPE SIZE HEX DIE**

SKU NO.	MFG. NO.	THREAD SIZE
743122	7402	1/8"
743125	7403	1/4"
743128	7404	3/8"
743131	7405	1/2"
743134	7406	3/4"
743137	7407	1"

**41-PIECE TAP AND DIE SET  
 — NO. 4 THROUGH 1/2"**

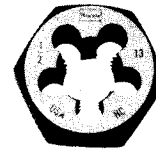


STOCK NO.	SHELF PACK QUANTITY	DESCRIPTION
24606	1	41-piece Tap and Die Set with 5/16" and 1" Hexagon Dies. An ideal set for the Automotive Mechanic. Packed in a hinged plastic case with removable tray. Includes one each Plug Tap and Hexagon Die.
SET NO. 24606 CONTENTS		
THREAD SIZE	TAP STOCK NO.	DIE STOCK NO.
5/16" HEXAGON DIES		
4-40NC	1112	6112
6-32NC	1118	6118
8-32NC	1124	6124
10-24NC	1128	6128
10-32NF	1131	6131
12-24NC	1132	6132
1" HEXAGON DIES		
1/4-20NC	1420	6520
1/4-28NF	1425	6523
5/16-18NC	1427	6527
5/16-24NF	1429	6529
3/8-16NC	1434	6534
3/8-24NF	1436	6536
7/16-14NC	1439	6539
7/16-20NF	1440	6540
1/2-13NC	1444	6544
1/2-20NF	1445	6545
1/8-27NPT	1902	6702
12457	Plain Die Stock	
12026	Adjustable Die Stock	
12088	Adjustable Handle Tap Wrench	
12473	T-Tap Wrench, Hex Nut	
12450	T-Tap Wrench, Hex Nut with 5/8" Square Drive	
12018	Screw Pitch Gauge	
74901	Screwdriver	

SKU NO. 743623

**HIGH-CARBON STEEL HEXAGON DIES**

MACHINE SCREW, FRACTIONAL, PIPE



**HEXAGON DIES**

1" ACROSS FLATS		
SKU NO.	MFG. NO.	MACHINE SCREW THREAD SIZE
743206	6412	4-40NC
743209	6418	6-32NC
743212	6424	8-32NC
743215	6428	10-24NC
743218	6431	10-32NF
743221	6432	12-24NC
743224	6435	14-20NS
743227	6520	1/4-20NC
743230	6523	1/4-28NF
743233	6527	5/16-18NC
743236	6529	5/16-24NF
743239	6534	3/8-16NC
743242	6536	3/8-24NF
743245	6539	7/16-14NC
743248	6540	7/16-20NF
743251	6544	1/2-13NC
743254	6545	1/2-20NF
743257	6702	1/8-27NPT
743260	6703	1/4-18NPT

**ADJUSTABLE GUIDE DIE STOCKS**

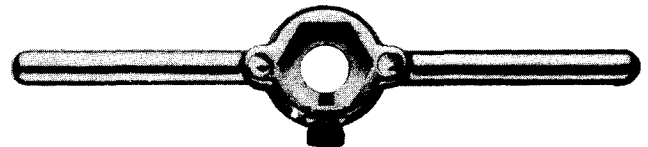


- Maintains alignment for accurate threading
- Lock Die in position with setscrew
- Cam plate twists to open and close three hardened-steel guide pins on work, then is locked in thread position with three knurled screws
- Results in clean, straight threads

SKU NO.	BULK STOCK NO.	DESCRIPTION
742990	12435	For 1/2" Adjustable Round Dies
742993	12445	For 2" Adjustable Round Dies
743629	12025	For 1" Round Dies
743632	12026	For 1" Hexagon Dies
742996	12436	For 1 1/16" Hexagon Dies
742999	12446	For 1 3/16" Hexagon Dies

**PLAIN DIE STOCKS**

- Dies easily locked in position with one set screw
- All sizes precision molded of zinc die castings

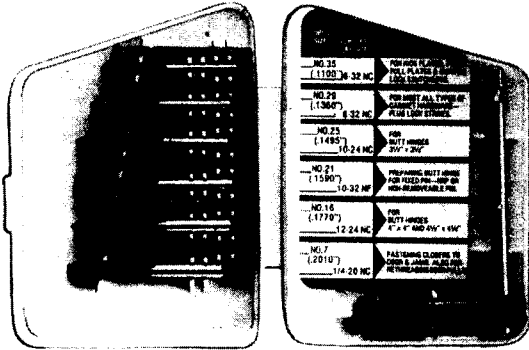


SKU NO.	MODEL NO.	DESCRIPTION
743626	12008	For 1" Single Hex or

**HANSON HIGH SPEED STEEL AND CARBON STEEL TAP AND DIE SUPER SETS**

**HANSON LOCK AND HARDWARE DRILL AND TAP SET**

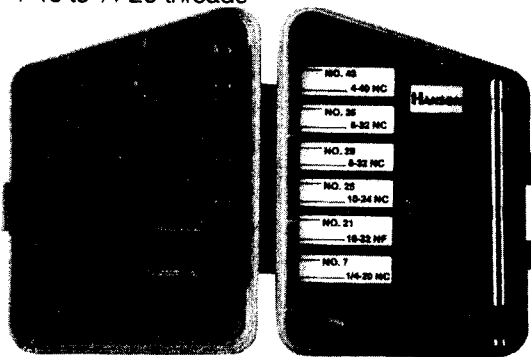
■ 6-32 to 1/4-20 threads



SKU NO.	STOCK NO.	DESCRIPTION
742750	80185	13-piece carded set with plastic case contains six 135° Split Point Screw Machine Length Wire Gauge High Speed 201 Series Drill Bits, six Plug Taps and one 12401 T-Handle Tap Wrench.

**HANSON ALL-PURPOSE DRILL AND TAP SET**

■ 4-40 to 1/4-20 threads



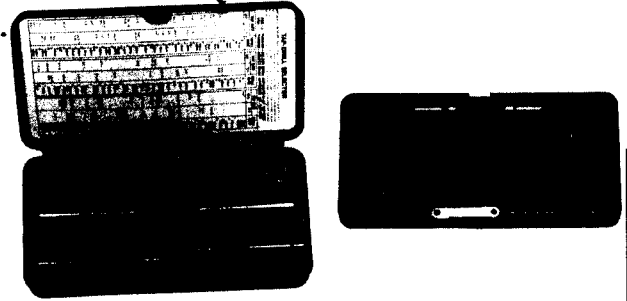
SKU NO.	STOCK NO.	DESCRIPTION
742753	80187	13-piece carded set with plastic case contains six 135° Split Point Screw Machine Length Wire Gauge High Speed 201 Series Drill Bits, six Plug Taps and one 12401 T-Handle Tap Wrench.

**Heil-Coil Thread Repair Kits**



SKU NO.	MFG NO.	THREAD SIZE
700518	5403-6	M6 x 1
700531	5403-8	M8 x 1.25
700555	5403-10	M10 x 1.5

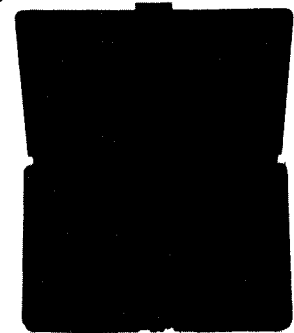
**41-PIECE TAP AND DIE SET — NO. 4 THROUGH 1/2"**



SKU NO. 741063

SET NO. 24808 CONTENTS (CONT'D)	
THREADING TOOLS	
12457	Plain Die Stock
12026	Adjustable Die Stock
12088	Adjustable Handle Tap Wrench
12473	T-Tap Wrench, Hex Nut
12450	T-Tap Wrench, Hex Nut with 3/8" Square Drive
12018	Screw Pitch Gauge
74901	Screwdriver

**24-PIECE TAP AND DIE SETS — SIZES 1/4" THROUGH 1/2" NC & NF THREADS**



SKU NO.	STOCK NO.	DESCRIPTION
743608	23622	24-piece Tap and Die Set in hinged plastic case. 1" Solid Round Dies. NC and NF Threads 1/4" through 1/2" plus 1/8" pipe.
743611	24614	24-piece Tap and Die Set in hinged plastic case. 1" Hexagon Dies. NC and NF Threads 1/4" through 1/2" plus 1/8" pipe.

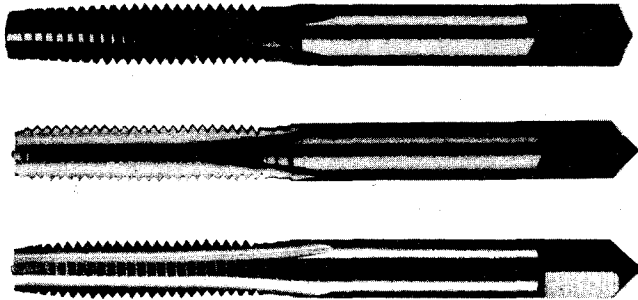
**12-PIECE TAP AND DIE SETS — SIZES 1/4" THROUGH 1/2" NC**



SKU NO.	STOCK NO.	DESCRIPTION
743614	23612	12-Piece Carbon Steel Tap and Die Set in hinged plastic case. NC Threads — 1/4" through 1/2". 1" Solid Round Dies.
743617	24612	12-piece Carbon Steel Tap and Die Set in hinged plastic case. NC Threads — 1/4" through 1/2". 1" Hexagon Dies.

**HANSON HIGH CARBON STEEL TAPS**

FRACTIONAL – PLUG, BOTTOM,

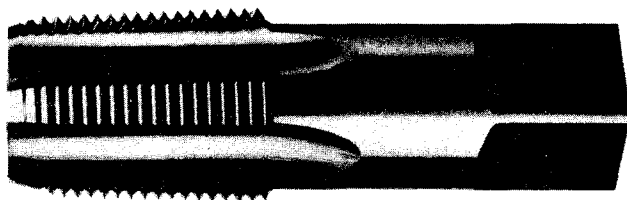


**FRACTIONAL SIZE TAPER PLUGS**

SKU NO.	MFG. NO.	FRACTIONAL THREAD SIZE	
741189	1412	3/16-24NC	PLUG
741195	1420	1/4-20NC	PLUG
741198	1423	1/4-28NF	PLUG
741201	1427	5/16-18NC	PLUG
741204	1429	5/16-24NF	PLUG
741207	1434	3/8-16NC	PLUG
741210	1436	3/8-24NF	PLUG
741213	1439	7/16-14NC	PLUG
741216	1440	7/16-20NC	PLUG
741219	1444	1/2-13NC	PLUG
741222	1445	1/2-20NF	PLUG
741225	1448	9/16-12NC	PLUG
741228	1449	9/16-18NF	PLUG
741231	1452	5/8-11NC	PLUG
741234	1454	5/8-18NF	PLUG
741237	1458	3/4-10NC	PLUG
741240	1460	3/4-16NF	PLUG
741243	1461	7/8-9NC	PLUG
741246	1463	7/8-14NF	PLUG
741249	1465	1-8NC	PLUG
741252	1466	1-12NF	PLUG
741081	1520	1/4-20NC	BOTTOM
741084	1523	1/4-28NF	BOTTOM
741087	1527	5/16-18NC	BOTTOM
741090	1529	5/16-24NF	BOTTOM
741093	1534	3/8-16NC	BOTTOM
741096	1536	3/8-24NF	BOTTOM
741099	1540	7/16-20NF	BOTTOM
741102	1554	5/8-18NF	BOTTOM
741105	1560	3/4-16NF	BOTTOM

**HANSON HIGH CARBON STEEL TAPS**

PIPE TAPS – NATIONAL PIPE TAPER (NPT) AND



**TAPERED PIPE TAPS**

SKU NO.	MFG. NO.	PIPE THREAD SIZE
741108	1902	1/8-27NPT
741111	1903	1/4-18NPT
741114	1904	3/8-18NPT
741117	1905	1/2-14NPT
741120	1906	3/4-14NPT
741123	1907	1-11 1/2 NPT
741126	1908	1 1/4-11 1/2 NPT
741129	1909	1 1/2-11 1/2 NPT
741132	1910	2-11 1/2 NPT

**HANSON HIGH CARBON STEEL TAPS**

MACHINE SCREW – PLUG, BOTTOM,



**MACHINE SCREW TAPS**

SKU NO.	MFG. NO.	MACHINE SCREW THREAD SIZE	
741138	1111	4-36NS	PLUG
741141	1112	4-40NC	PLUG
741144	1116	5-40NC	PLUG
741147	1118	6-32NC	PLUG
741150	1124	8-32NC	PLUG
741153	1128	10-24NC	PLUG
741156	1131	10-32NF	PLUG
741159	1132	12-24NC	PLUG
741165	1135	14-20NS	PLUG
741171	1212	4-40NC	BOTTOM
741174	1218	6-32NC	BOTTOM
741177	1224	8-32NC	BOTTOM
741180	1228	10-24NC	BOTTOM
741183	1231	10-32NF	BOTTOM
741186	1232	12-24NC	BOTTOM

**HANSON HIGH CARBON STEEL TAPS**

METRIC THREAD TAPS – PLUG STYLE



**METRIC THREAD TAPS**

SKU NO.	MFG. NO.	METRIC THREAD SIZE	
743347	712	3-0.5 MM	PLUG
743350	1717	4-0.7 MM	PLUG
743353	1718	4-0.75MM	PLUG
743356	1722	5-0.8 MM	PLUG
743359	1723	5-0.9 MM	PLUG
743362	1727	6-1.0 MM	PLUG
743365	1731	7-1.0 MM	PLUG
743368	1733	8-1.0 MM	PLUG
743371	1734	8-1.25MM	PLUG
743374	1735	9-0.75MM	PLUG
743377	1736	9-1.0 MM	PLUG
743380	1737	9-1.25MM	PLUG
743383	1738	10-1.0 MM	PLUG
743386	1739	10-1.25MM	PLUG
743389	1740	10-1.5 MM	PLUG
743392	1741	11-1.5 MM	PLUG
743395	1742	12-1.25MM	PLUG
743398	1743	12-1.5 MM	PLUG
743401	1744	12-1.75MM	PLUG
743404	1749	14-1.25MM	PLUG
743407	1750	14-1.5 MM	PLUG
743410	1752	14-2.0 MM	PLUG
743413	1755	16-1.5 MM	PLUG
743416	1756	16-2 MM	PLUG
743419	1759	18-1.5 MM	PLUG
743422	1761	18-2.5 MM	PLUG
743335	1764	20-2.5 MM	PLUG
743338	1765	22-1.5 MM	PLUG
743341	1768	24-2.0 MM	PLUG
743344	1769	24-3.0 MM	PLUG

**HANSON SPIRAL FLUTE SCREW EXTRACTORS**

**SERIES 524/SERIES 534**

- For removing broken screws and bolts
- Left Hand Spiral, Tapered Flute
- Correct drill size stamped on each Screw Extractor
- Eliminates re-drilling and re-tapping for a larger screw



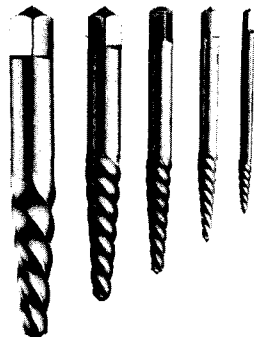
**SPIRAL FLUTE SCREW EXTRACTOR SELECTOR CHART**

EXTRACTOR SIZE NUMBER	USE DRILL SIZE	REMOVES BOLTS AND SCREWS
EX-1	5/64"	3/32" to 5/32"
EX-2	7/64"	5/32" to 7/32"
EX-3	9/64"	7/32" to 9/32"
EX-4	1/4"	9/32" to 3/8" and 1/8" Pipe
EX-5	19/64"	3/8" to 5/8" and 1/4" Pipe
EX-6	13/32"	5/8" to 7/8" and 3/8" Pipe
EX-7	17/32"	7/8" to 1 1/8" and 1/2" Pipe
EX-8	13/16"	1 1/8" to 1 3/8" and 3/4" Pipe
EX-9	1 1/16"	1 3/8" to 2" and 1" Pipe

SKU NO.	BULK STOCK NO.	SIZE
743635	52401	EX-1
743638	52402	EX-2
743641	52403	EX-3
743644	52404	EX-4
743647	52405	EX-5
743650	52406	EX-6
743653	52407	EX-7
743656	52408	EX-8
743659	52409	EX-9

**HANSON SPIRAL FLUTE SCREW EXTRACTOR SETS**

- Each set comes in plastic pouch

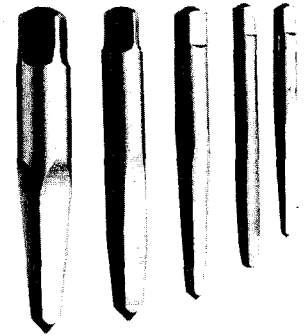


SKU NO.	UNCARDED STOCK NO.	NO. OF PIECES	DESCRIPTION
743662	52425	4	EX-2,3,4,5
743665	52435	5	EX-1,2,3,4,5
743668	52445	6	EX-1,2,3,4,5,6

**HANSON STRAIGHT FLUTE SCREW EXTRACTORS (CONT'D)**

**STRAIGHT FLUTE SCREW EXTRACTOR SELECTOR CHART**

- Each set comes in plastic pouch



2

EXTRACTOR SIZE NUMBER	USE DRILL SIZE	REMOVES BOLTS AND SCREWS
ST-1	9/64"	3/16" to 5/16"
ST-2	3/16"	3/8"
ST-3	15/64"	7/16" and 1/8" Pipe
ST-4	5/16"	1/2" to 9/16" and 1/4" Pipe
ST-5	3/8"	5/8" and 3/8" Pipe
ST-6	15/32"	3/4" and 1/2" Pipe

SKU NO.	UNCARDED STOCK NO.	NO. OF PIECES	DESCRIPTION
743671	52625	4	ST-2,3,4,5
743674	52655	6	ST-1,2,3,4,5,6
743677	52635	5	ST-1,2,3,4,5



**taps • dies**

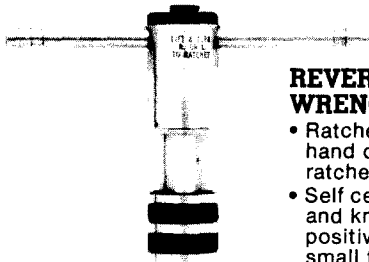
FOR BEST RESULTS  
 USE HANSON DRILLS

**tap drill chart**

TO TAP FOR THIS SIZE BOLT OR SCREW	DRILL THIS SIZE HOLE DRILL SIZE (BEST)	NEAREST FRACTIONAL SIZE	TO TAP FOR THIS SIZE BOLT OR SCREW	DRILL THIS SIZE HOLE DRILL SIZE (BEST)	NEAREST FRACTIONAL SIZE
0—80 NF	56	3/64	5/16—24 NF	I	9/32
1—64 NC	53	1/16	5/16—32 NEF		
1—72 NF	53	1/16	3/8—16 NC		5/16
2—56 NC	50	5/64	3/8—24 NF		21/64
2—64 NF	50	5/64	7/16—14 NC		3/8
3—48 NC	47	5/64	7/16—20 NF		25/64
3—56 NF	45	3/32	1/2—13 NC		27/64
4—36 NS	44	3/32	1/2—20 NF		29/64
4—40 NC	43	3/32	1/2—24 NS		29/64
4—48 NF	42	3/32	9/16—12 NC		31/64
5—40 NC	38	7/64	9/16—18 NF		33/64
5—44 NF	37	7/64	5/8—11 NC		17/32
6—32 NC	35	7/64	5/8—18 NF		37/64
6—40 NF	33	none	3/4—10 NC		21/32
6—48 NS	31	1/8	3/4—16 NF		11/16
8—32 NC	29	9/64	7/8—9 NC		49/64
8—36 NF	29	9/64	7/8—14 NF		13/16
8—40 NS	28	9/64	1—8 NC		7/8
10—24 NC	25	5/32	1—12 NF		15/16
10—32 NF	21	11/64	1—14 NS		15/16
12—24 NC	16	3/16	1/8 NPT		21/64
12—28 NF	14	3/16	1/4 NPT		7/16
12—32 NEF	13	3/16	3/8 NPT		37/64
14—20 NS	10	13/64	1/2 NPT		23/32
3/16—24 NS	26	5/32	3/4 NPT		59/64
1/4—20 NC	7	13/64	1 NPT	1	5/32
1/4—24 NS	4	7/32	1 1/4 NPT	1	1/2
1/4—28 NF	3	7/32	1 1/2 NPT	1	47/64
1/4—32 NEF	7/32		2 NPT	2	7/32
5/16—18 NC	F	17/64			

HENRY L. HANSON, INC.  
 WORCESTER, MA 01606 U.S.A.

2

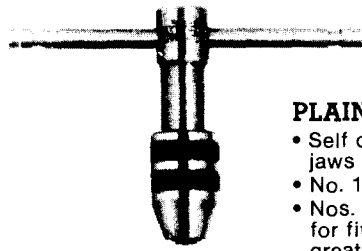


161R

**REVERSIBLE RATCHET TAP WRENCHES**

- Ratchet can be set for right or left hand operation or locked for non ratchet use.
- Self centering hardened tool steel jaws and knurled chuck sleeve provide positive grip on taps, reamers, and small tools.
- Replacement jaws available; specify tool number.
- No. 161R conforms to government specifications GGG-W-680a.

SKU NO.	TAP CAPACITY NO. (NOS. AND INCHES)	LENGTH
700923	161R No. 0 to 1/4" (1.6 to 6.3mm)	3-1/2"
700850	162R No. 12 to 1/2" (6 to 12.5mm)	4-1/4"



164

**PLAIN TAP WRENCHES**

- Self centering hardened tool steel jaws and knurled chuck sleeve.
- No. 163 has rigid T-handle.
- Nos. 164 and 166 have sliding T-handle for fitting into tight spaces with greater leverage.
- Replacement jaws available; specify tool number.

SKU NO.	TAP CAPACITY NO. (NOS. AND INCHES)	LENGTH
700926	164 No. 0 to 1/4" (1.6 to 6.3mm)	2-3/4"
700865	166 No. 12 to 1/2" (6 to 12.5mm)	3-3/4"

**ADJUSTABLE HANDLE TAP AND REAMER WRENCHES**

- Quickly adjusted to Tap size by simply turning and tightening knurled threaded handle
- Two jaws are hardened steel for positive grip and long wear
- Nickel-plated finish
- Holds Tap sizes indicated below



SKU NO.	BULK STOCK NO.	DESCRIPTION
741057	12088	For Tap Sizes No. 0 to 1/2"
741063	12498	For Tap Sizes 1/4" to 1"

**OFFSET HANDLE ADJUSTABLE TAP AND REAMER WRENCHES**

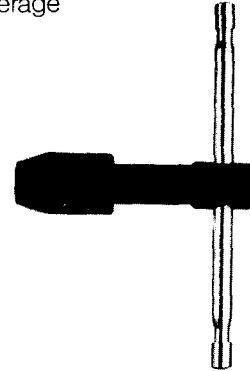
- Wrenches adjust by evenly turning and tightening two knurled screws
- Both have knurled handles



SKU NO.	CARDED STOCK NO.	DESCRIPTION
741060	12021	For Tap sizes No. 0 to 1/2"

**T-HANDLE TAP WRENCHES**

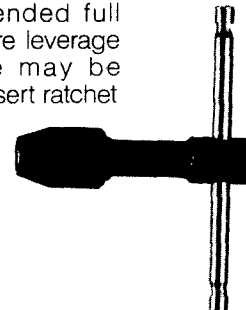
- Sliding handle with spring tension Tap
- May be extended full length in either direction for more leverage
- All models have positive grip knurled knot except for Stock No. 12073 and No. 12473



SKU NO.	CARDED STOCK NO.	DESCRIPTION
741066	12001	For Tap sizes No. 0 to 1/4"
741069	12115	For Tap sizes No. 12 to 5/16"
741072	12002	For Tap sizes 1/4" to 1/2"

**SPECIAL 2-IN-1 TAP WRENCH WITH T-HANDLE AND 3/8" SQUARE DRIVE**

- Designed for threading in tight places
- Sliding T-handle has spring tension stop
- May be extended full length for more leverage or T-handle may be removed to insert ratchet
- End of Wrench has 3/8" square drive to accommodate socket wrench or extension when desired



SKU NO.	CARDED STOCK NO.	DESCRIPTION
741075	12050	For Tap sizes 1/4" to 1/2"



**ALUMTAP**



**For Quick  
 Precise  
 Aluminum  
 Machining**



A special cutting fluid that produces superior results when tapping, drilling, milling, broaching, boring or reaming any aluminum or magnesium alloy.

SKU NO.	MFG NO.	SIZE
705615	A8012CM	8 oz.

**Set your  
 whole house  
 FREE!**

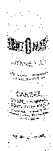
WD-40 lubricates and prevents rust and corrosion. Makes sliding doors, windows or drawers work free and easy!



**2**

SKU NO.	Mfg No.	Size
870567	40003	2 oz.
870570	40011	9 oz.
870573	40015	12 oz.
870576	40101	Gallon
870579	40105	5-Gallon
870515	40301	Empty Trigger Spray Bottle

**Butane Fuel**



1.3 oz. Disposable Butane Cylinder

SKU NO. 542236 MFG NO. 99102

**RIDGID Thread Cutting Oil**

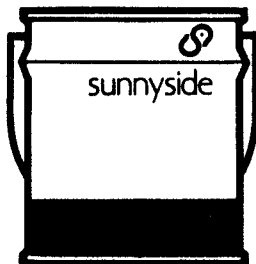


Finest quality, special purpose sulphurized cutting oil that cools, speeds metal removal, produces smooth, clean threads, prevents chips from welding to dies. An exactly formulated combination of petroleum oils and special additives. Will not

congeal at 20°F. Comparative tests prove the superiority of RIDGID Thread Cutting Oil. Excellent for drilling, turning and other metal cutting operations but should not be used for lubricating. Available in Dark and Nu-Clear.

SKU NO.	Size Container	Nu-Clear		Dark		
		Cat. No.		SKU NO.	Cat. No.	Size Container
704218	1 qt.	41565		704272	41590	1 qt.
704275	1 gal.	70835		704278	70830	1 gal.

**sunnyside**

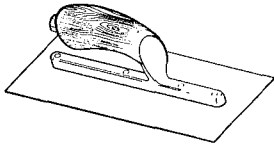


**CLEAR-FAST  
 CUTTING OIL**

SKU NO.	MFG NO.	SIZE
704270	258	1-Gal.
704267	258	5-Gal.

Our catalog does not contain everything in our inventory. If there are products you do not find that are related to those in this catalog call 437-1288 so that we may assist you.

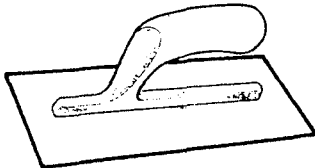
**PROFESSIONAL CEMENT FINISHERS TROWELS**



Made with the finest high carbon steel. Blade is "broken-in" with a pre-ground finish. Unsurpassed in quality, unmatched in price. Comes with our comfortable California style hardwood handle.

SKU NO.	MFG. NO.	SIZE
701695	C2C	11"x3½"
701719	C4C	12"x3½"
701722	C5C	12"x4"
701758	C8C	14"x4"
701767	C11C	16"x4"

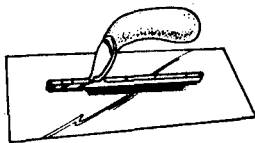
**HOMEOWNER CEMENT TROWEL**



Full size handle with full shank for extra strength. Polished blade. Has a "SURE-GRIP LIFETIME" handle.

SKU NO.	MFG. NO.	SIZE
701878	120	12"x4"

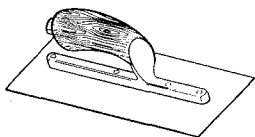
**D.I.Y.-PRO CEMENT TROWELS**



Stud welded blade eliminates rivet failure. Tempered aluminum shank with fine quality steel blade. Has a "SURE-GRIP LIFETIME" handle.

SKU NO.	MFG. NO.	SIZE
701773	D14	14"x4"
701776	D16	16"x4"

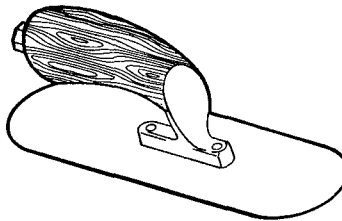
**PROFESSIONAL MIDGET TROWELS**



A professional, lightweight trowel made especially for those small, hard to get at jobs. California style hardwood handle.

SKU NO.	MFG. NO.	SIZE
701683	1MT	8"x3"

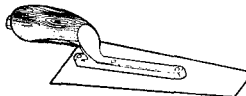
**CEMENT PROFESSIONAL SWIMMING POOL TROWELS**



Harrington is the #1 name in swimming pool trowels. Blade is high carbon flexible spring steel for the hard to work radius. Round ends prevent digging into the surface. Extremely strong and comes with California style hardwood handle.

SKU NO.	MFG. NO.	SIZE
701686	SP1C	10"x3"
701701	SP2C	12"x3½"

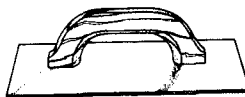
**PIPE TROWEL**



A top quality trowel made for getting at those difficult areas. California style hardwood handle.

SKU NO.	MFG. NO.	SIZE
701791	PT20	11½"x3½"

**ALUMINUM FLOAT**



Made of top quality tempered aluminum with good sturdy handle and no sharp edges. Hardwood handle.

SKU NO.	MFG. NO.	SIZE
701737	7C	13"x4"

**MAHOGANY WOOD FLOATS**

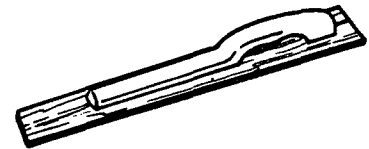


Made from the finest selected mahogany. Vertical grain with sturdy comfort grip handle.

SKU NO.	MFG. NO.	SIZE
701743	7M14	14"x3½"x½"
701746	7M16	16"x3½"x½"

**HARRINGTON TOOLS**

**MAHOGANY CEMENT DARBIES**



**1 LOOP HANDLE**

Made of finest ribbon tapered grain selected mahogany

SKU NO.	MFG. NO.	SIZE
701827	MD30	30"x½"

**MAHOGANY CEMENT DARBIE**

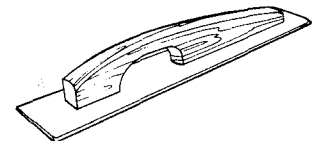


**3 LOOP HANDLE**

Made of finest ribbon tapered grain selected mahogany.

SKU NO.	MFG. NO.	SIZE
701857	MD48	48" x ½"

**MAGNESIUM CEMENT DARBIE**

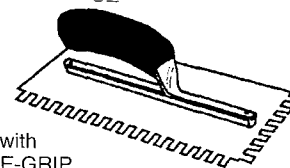


**1 LOOP HANDLE**

"Broke-In" design and long handle style make this long wearing tool most popular with the professionals.

SKU NO.	MFG. NO.	SIZE
701815	MF24	24"
701845	MF42	42"

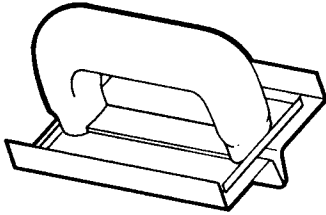
**Semi-Professional Notched Tile Setting Trowel**



Tempered cold rolled steel with aluminum shank and "SURE-GRIP LIFETIME" handle. Make this the professional tool at Do-It-Yourself prices.

SKU NO.	MFG. NO.	SIZE
701802	33D	1/8"V NOTCH

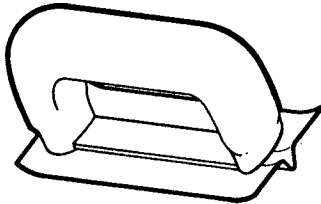
**STAINLESS STEEL GROOVERS**



A sturdy, all purpose groover with extra deep cut. Comes with lip guides on each side. "SURE-GRIP LIFETIME" handle.

SKU NO.	NO.	SIZE
701818	25LST	6"x5"x1/2"x3/8"

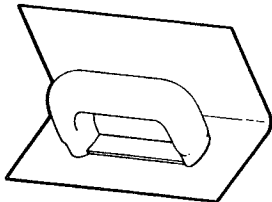
**COLD ROLLED STEEL CEMENT GROOVER**



A truly fine quality tool designed to give long wear. Reasonably priced. "SURE-GRIP LIFETIME" handle.

SKU NO.	NO.	SIZE	CUT
701794	21	6"x3"	3/8"

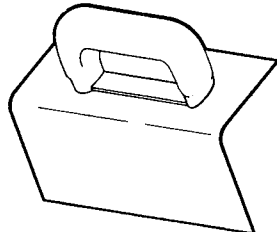
**STAINLESS STEEL INSIDE STEP TOOLS**



Rugged construction plus popular design make this tool a fast seller. "SURE-GRIP LIFETIME" handle.

SKU NO.	NO.	SIZE	RADIUS
701674	1AST	9"x4"x4"	1/2"

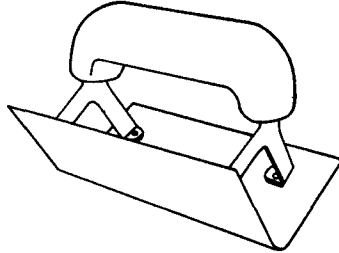
**STAINLESS STEEL OUTSIDE STEP TOOLS**



Rugged construction plus long wearing qualities make this a fast seller. "SURE-GRIP LIFETIME" handle.

SKU NO.	NO.	SIZE	RADIUS
701677	1BST	9"x4"x4"	1/2"

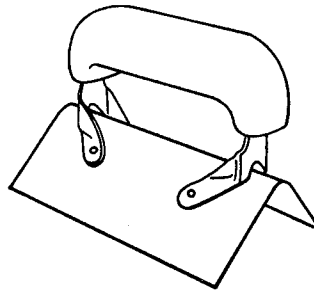
**CEMENT STAINLESS STEEL INSIDE CORNER TOOL**



A sturdy, multi-purpose tool used by all cement men. A good seller. "SURE-GRIP LIFETIME" handle.

SKU NO.	NO.	SIZE	RADIUS
701704	3AST	6"x2 1/2"x2 1/2"	1/2"

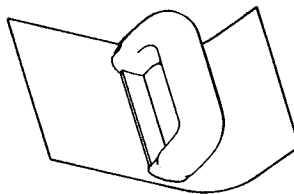
**STAINLESS STEEL OUTSIDE CORNER TOOL**



"SURE-GRIP LIFETIME" handle.

SKU NO.	NO.	SIZE	RADIUS
701707	3BST	6"x2 1/2"x2 1/2"	1/2"

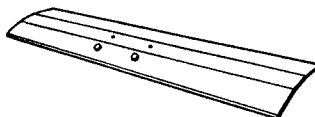
**STAINLESS STEEL LARGE RADIUS TOOLS**



A must with the professional for working of any large radius jobs. Inside angle. 6" long, 5" wide at top, 3 1/2" side wall, Batter to center of radius is 1". "SURE-GRIP LIFETIME" handle.

SKU NO.	NO.	SIZE	RADIUS
701848	S42	6"x5"x3 1/2"	3

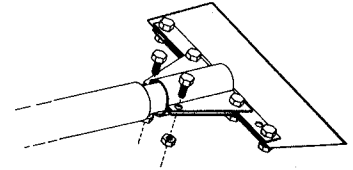
**CRETE ALONG**



This tool is worth five shovels when it comes to spreading material. A must with the cement man. Also available with hook. Includes six foot handle.

SKU NO.	NO.	SIZE
701785	CA20	20"x4"

**HARRINGTON TOOLS HEAVY DUTY FLOOR SCRAPERS**

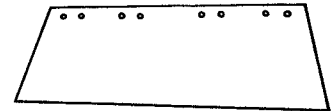


These sturdy scrapers come with either steel or sturdy wood handles. Three popular sizes in each style.

**STEEL HANDLES**

SKU NO.	NO.	SIZE
701869	114S	14"x5"
701875	118S	18"x5"

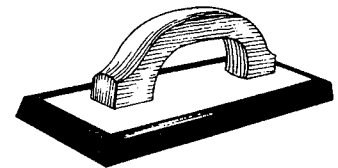
**FLOOR SCRAPER REPLACEMENT BLADES**



Extra heavy duty, long wearing blades will increase the life of your scraper. Buy several. Blades will fit either steel or wood handled scraper and are adaptable to most manufacturers scrapers.

SKU NO.	NO.	SIZE
701866	114RB	14"x5"
701872	118RB	18"x5"

**FLOATS MOLDED RUBBER FLOAT**



Very popular for all tile jobs. Plasterers and cement workers love them. Hardwood handle on metal back.

SKU NO.	NO.	SIZE
702028	5KL	9 1/2"x4"x5/8"

**PROFESSIONAL TILE GROUT FLOAT**

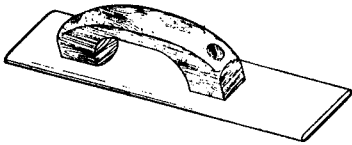


Gum rubber face bonded to sponge rubber pad. Excellent tile float. Top of the line tool has a hardwood handle and metal back.

SKU NO.	NO.	SIZE
702040	43	9 1/2"x4"

**2**

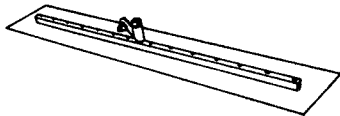
**HARRINGTON TOOLS  
 MAGNESIUM CEMENT FLOATS**



"Broke-In" design and remarkable working qualities make this tool a must for the professional cement man. Hardwood handle.

SKU NO.	NO.	SIZE
701779	MF16	16"
701788	MF20	20"

**FRESNO TROWELS**

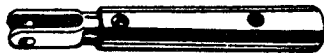


Top quality trowel steel blade with sturdy shank, fully riveted. Ends turned up for professional use. Swivel mount.

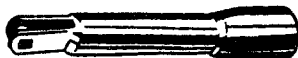
SKU NO.	NO.	SIZE
701809	H24	24"x5"
701839	H36	36"x5"

**EXTENSION HANDLE  
 STARTER UNITS**

S3



S3-ST



These starters will adapt any Fresno or walking tool to push button or screw type handle.

SKU NO.	NO.	SIZE
701716	S3	9½"
704055	S3-ST	9½"

S3-1



These starters will adapt any screw type bracket like magnesium bullfloats to a push button handle.

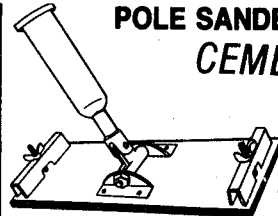
SKU NO.	NO.	SIZE
701833	S3-1	9½"

**ALUMINUM EXTENSION HANDLES**



SKU NO.	NO.	SIZE
701728	6HBT(Button)	6"x1¾"O.D.

**POLE SANDER HANDLE  
 CEMENT**



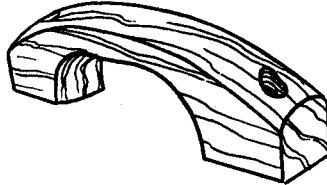
SKU NO. NO.  
 701974 S400

SIZE  
 48"x9½"x3½"

**WOOD HANDLES**

SKU NO.	NO.	SIZE
701731	6HPTW	6'

**HEAVY DUTY FLOAT HANDLE**



This handle is the same as #8C except it is drilled on both ends for certain floats and other adaptations.

SKU NO.	NO.	SIZE
701761	8D	9¼"

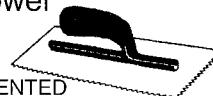
**CALIFORNIA TROWEL HANDLE  
 (CURVED PATTERN)**



A truly fine quality, comfortable handle. This design very popular in the west.

SKU NO.	NO.	SIZE
701764	8F	Std.

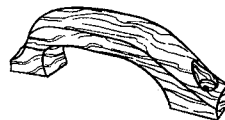
**Homeowner Notched  
 Tile Setting Trowel**



Tempered steel with PATENTED channel shank. Polypropylene molded shank and "Sure-Grip Lifetime" handle. The strongest lightweight adhesive spreader available.

SKU NO.	MFG NO.	SIZE
701804	110-33	1/8" NOTCH
701806	110-77	1/4" NOTCH
701808	110-88	1/4" SQ. NOTCH

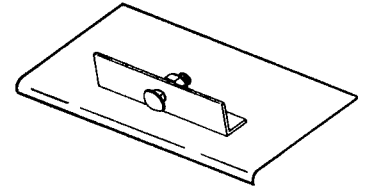
**PINE FLOAT HANDLE**



This handle is the same as #8 except it has drilled ends for certain floats and other adaptations.

SKU NO.	NO.	SIZE
701755	8B	8¼"

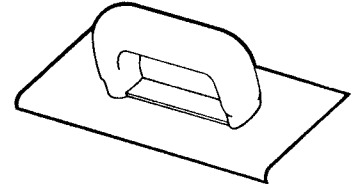
**CRUCIBLE BLUE STEEL  
 WALKING EDGERS**



The professional tool for the professional job.

SKU NO.	NO.	SIZE	RADIUS
701863	94D	9"x4"	¾"

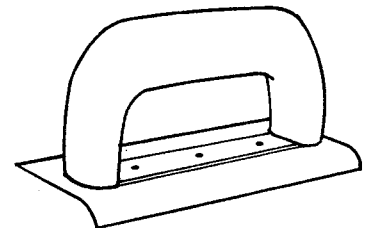
**LARGE HEAVY DUTY STAINLESS  
 STEEL CEMENT EDGERS**



Heavy 16 gauge steel in a larger size for larger jobs. A must for the cement pro who takes pride. "SURE-GRIP LIFETIME" handle.

SKU NO.	NO.	SIZE	RADIUS
701782	S19	10"x4"	½"
701797	S21	10"x4"	¾"
701800	S22	10"x4"	1"
701821	S25	10"x6"	½"

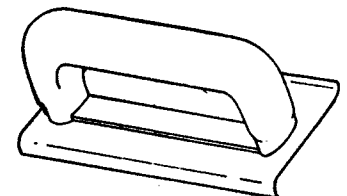
**COLD ROLLED STEEL  
 CEMENT EDGERS**



A truly fine quality tool made for professional or home owner alike. Priced to be a fast seller. "SURE-GRIP LIFETIME" handle.

SKU NO.	NO.	SIZE	RADIUS
701689	2A	6"x3"	¾"
701692	2B	6"x3"	½"

**COLD ROLLED STEEL  
 CURVED END EDGER**



A truly fine tool. Curved ends make work easier. The top selling cement edger. "SURE-GRIP LIFETIME" handle.

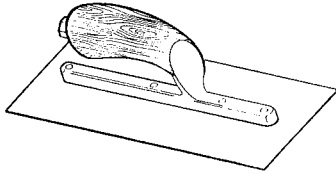
SKU NO.	NO.	SIZE	RADIUS
701770	12A	6"x3"	¾"

2

**HARRINGTON TOOLS**

**PLASTER**

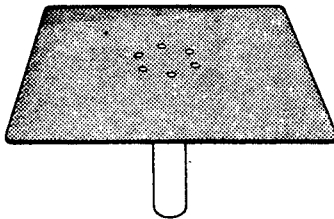
**PROFESSIONAL  
PLASTER TROWELS**



Made with the finest high carbon steel. Blade has a ground edge for the "broken-in" finish which allows for perfect work on the first use. Unsurpassed in quality, unmatched in price. Has California style hardwood handle and lightweight aluminum shank.

SKU NO. NO.	SIZE
702019 P1C	10 1/2" x 4"
702022 P4C	11" x 4 3/4"
702031 P7C	12" x 4 3/4"

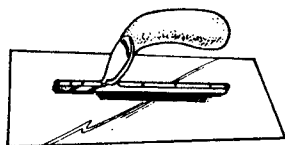
**ALUMINUM HAWKS**



Heavy duty aluminum designed to give long wear. Shank is secured with six rivets. Strong yet lightweight. Has a **SOLID** Polypropylene handle which is much superior to those with a hollow handle.

SKU NO. NO.	SIZE
702034 15A	13 1/2" x 13 1/2"
701912 15E	8" x 8"
701913 15F	10" x 10"

**D.I.Y.-PRO PLASTER TROWEL**

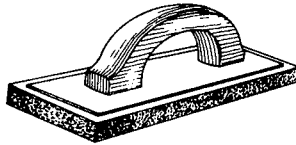


The professional trowel priced for the do-it-yourselfer. Tempered aluminum shank stud welded to a high quality steel blade also has the "SURE-GRIP LIFETIME" poly handle.

SKU NO. NO.	SIZE
702037 D11	11" x 4 1/2"

**FLOATS**

**SPONGE RUBBER FLOAT**

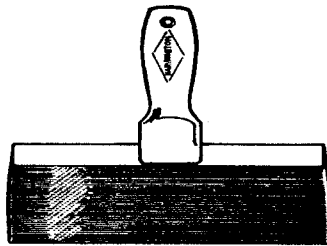


An all purpose rubber float that has an aluminum back and a hardwood handle.

SKU NO. NO.	SIZE
702041 412C	12" x 4" x 1/2"

**DRYWALL**

**SUPERLITE DRYWALL KNIVES**



The most requested drywall knife in the industry. Lightweight "SURE-GRIP LIFETIME" handle anchors the highest grade blue spring steel blade ensuring the highest performance standards demanded by professionals.

SKU NO. NO.	SIZE
701890 6DWK	6"
701896 8DWK	8"
701899 10DWK	10"
701902 12DWK	12"
701908 14DWK	14"

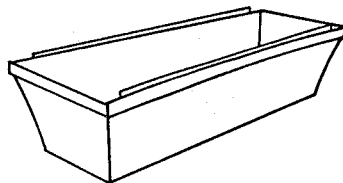
**Handled Notched Trowel**

Resilient DuraSoft handle for excellent durability.



SKU NO.	MFG NO.	SIZE
701811	2755	1/2" x 1/2" x 1/2"

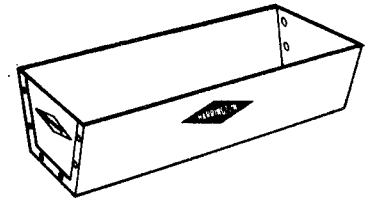
**PLASTIC MUD PAN**



This **double-bladed** mud pan features the heaviest gauge construction available. Bottom feet prevent suctioning when set on a wet surface. Has loop hole for hanging.

SKU NO. NO.	SIZE
701905 PMP13	13"

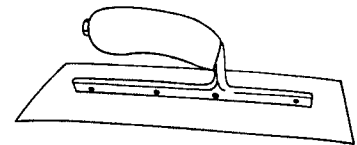
**STAINLESS STEEL MUD PANS**



Heavy duty pan has water-tight seams while stainless steel resists rust. Will outlast all others. Available in 13" or 16".

SKU NO. NO.	SIZE
701884 3MP13	13"
701887 3MP16	16"

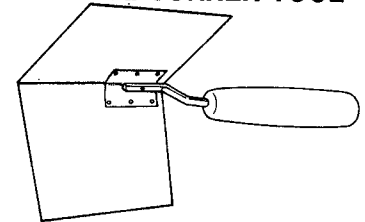
**PROFESSIONAL  
DRYWALL TROWELS**



Full 3/16" gap in the curved blade to give perfect finish every time. Made of selected high quality trowel steel. Has smooth "California" style hardwood handle.

SKU NO. NO.	SIZE
701947 DW49	10" x 4 1/2"

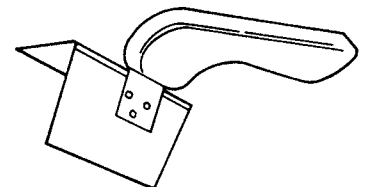
**STAINLESS STEEL  
DRYWALL CORNER TOOL**



The most popular of the corner tools. This stainless steel tool has 103° angle that flexes to 90° to give perfect corners. Features "SURE-GRIP LIFETIME" handle in the size and style the pros love.

SKU NO. NO.	BLADE SIZE
701911 15CTT	5" x 4" x 4"

**STAINLESS STEEL  
OUTSIDE CORNER TOOL**

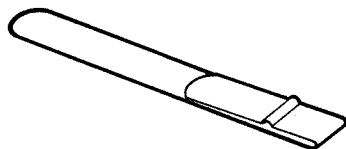


This handy stainless steel tool has the "SURE-GRIP LIFETIME" handle.

SKU NO. NO.	BLADE SIZE
701950 67ST	4" x 2 1/2" x 2 1/2"

**HARRINGTON TOOLS**

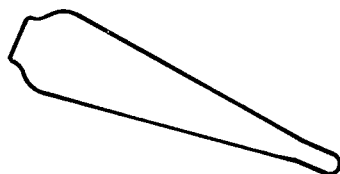
**BRICK  
LINE TWIGS**



These twigs are made of spring steel so they will keep their shape. Will securely hold the line in place. 6 sets per bag.

SKU NO.	NO.	SIZE
702013	600	

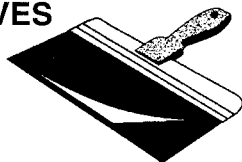
**LINE PINS**



These pins are made of hardened steel to give long wear. A must in every mason's tool box. 3 pair per bag.

SKU NO.	NO.	SIZE
702016	800	

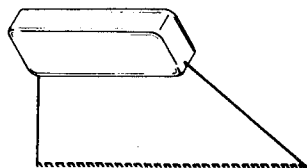
**Pro "Crush N Grip"  
DRYWALL KNIVES**



These uniquely oversized yet lightweight knives feature the highest grade blue spring steel mounted on smooth, aluminum backing. The blades are tapered for speed and oversized for efficiency and ease of use. THE ULTIMATE PRO KNIFE!

SKU NO.	MFG NO.	SIZE
704058	DPG12	12"

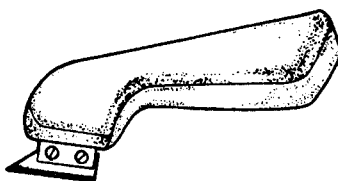
**TILE  
UTILITY MASTIC SPREADERS**



Made of hard tempered steel. Large "SURE-GRIP LIFETIME" handle. Size: 8½"x4"

SKU NO.	NO.	NOTCH
701926	MS22	1/16" x 1/16"
701941	MS44	3/16" x 5/32"

**GROUT SAW**



Long lasting carbide edged blade together with durable construction make this the preferred tool among tile men. Use two blades on wide grout joints.

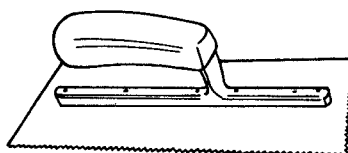
SKU NO.	NO.	SIZE
701690	GS50	

**REPLACEMENT BLADES  
(2 blades per pack)**

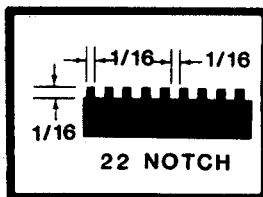
SKU NO.	NO.	SIZE
701693	GS50RB	

**NOTCH PATTERNS  
AVAILABLE**

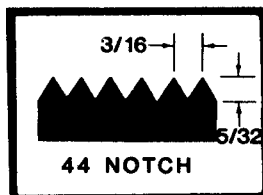
**TILE SETTING TROWEL**



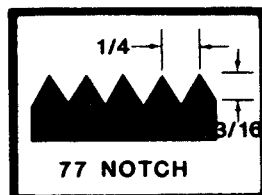
Available in 2" or 3", notch patterns 22 or 44.



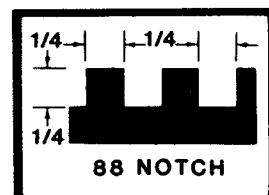
FOR LINOLEUM, LINOLEUM TILE AND ASPHALT TILE.



FOR PLASTIC WALL TILE, CERAMIC AND METAL TILE.

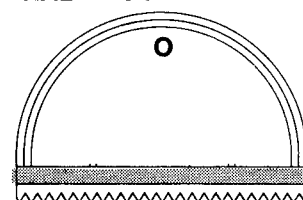


FOR CERAMIC, ALUMINUM AND OTHER METAL TILE.



FOR CERAMIC TILE INSTALLED WITH THIN SET MORTAR.

**"HALF-MOON" TROWEL**

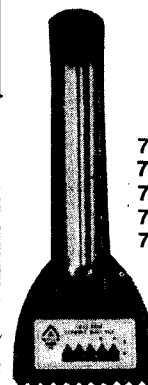


**DOUBLE RIBBED SPREADER**

SKU NO.	MFG. NO.	TYPE
705516	T-100	Ceramic Tile
705519	T-200	Mosaic Tile
705522	T-300	Floor Tile
705525	T-400	All Purpose

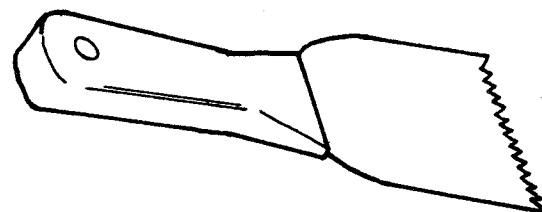
**QUART SPREADER**

Notched and flat blade tool for small areas.



SKU NO.	MFG. NO.	TYPE
705501	Q-100	Ceramic Tile
705504	Q-200	Mosaic Tile
705507	Q-300	Floor Tile
705510	Q-400	Quarry Tile
705513	Q-500	All Purpose

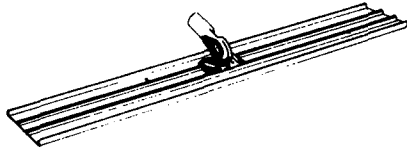
**NOTCHED STIFF KNIVES**



Available in 2" or 3", notch patterns 22 or 44.

ITEM	22 NOTCH	SKU NO.	44 NOTCH	SKU NO.	77 NOTCH	SKU NO.	88 NOTCH	SKU NO.
HOMEOWNER TILE SETTINGS TROWELS	22D	701920	44D	701938	77D	701953	88D	701959
110 LINE ADHESIVE SPREADERS	110-22	701962	110-44	701965				

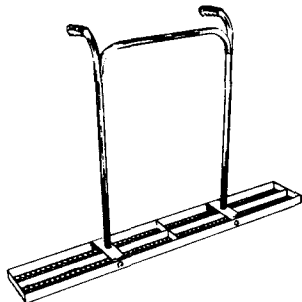
**MARSHALLTOWN  
 MAGNESIUM BULL FLOATS**



No other heavy duty float out-lasts this one. Made from the finest extruded magnesium alloy available. Lightweight, long wearing and properly balanced to provide the finish you want. No concrete build-up, easy to clean. Comes with complete bracket assembly.

SKU NO.	No.	Size
704686	B45	45 x 8
704689	B48	48 x 8
704692	A3003	Compl. Brkt Assy. Only Individually Packed in Poly Bag (Cap screws and wing nut incl.)

**MARSHALLTOWN  
 CONCRETE TAMPER**

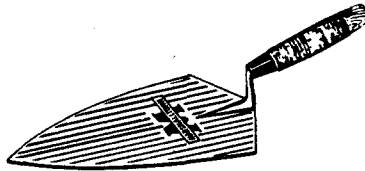


**Round Hole**

INDIVIDUALLY PACKAGED  
 This rugged tamper is built to take the pounding and stay flat. Reinforced round hole grill; properly balanced handle with rubber grips ensure easy safe handling. Assembles in minutes.

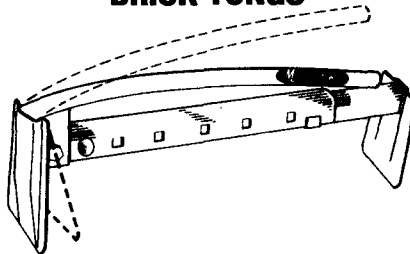
SKU NO.	No.	Size
704698	T48	48 x 6 1/2

**Leather Handle**



SKU NO.	No.	Size
704702	19L-10 1/2	10 1/2 x 5 1/4

**MARSHALLTOWN  
 BRICK TONGS**



These heavy duty tongs are designed and built for long wear. Can be quickly adjusted to carry from six to ten bricks. These tongs save time, money; and are maintenance free.

SKU NO.	No.	Min. Length
704683	88	16 inches

**MARSHALLTOWN  
 MAGNESIUM  
 HANDLE SECTIONS**

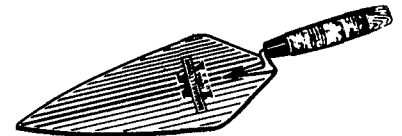


**Broom Threaded Adaptor**

These light rigid handle sections are easily joined together. Large threads can be combined with similar handles made by others.

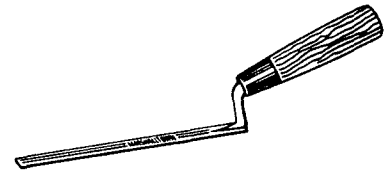
SKU NO.	No.	Length	Dia.
704695	B5-72	6'	1 3/4"

**Leather Handle**

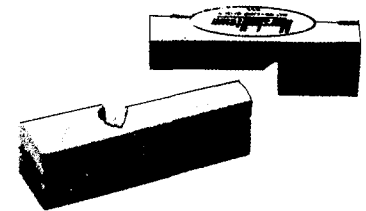


SKU NO.	No.	Size
704705	33L-10 1/2	10 1/2 x 4 3/4

**MARSHALLTOWN  
 TUCK POINTERS  
 JOINT FILLERS**



SKU NO.	No.	Size
702026	503	6 1/2 x 1/4
702023	505	6 3/4 x 3/8
702020	506	6 3/4 x 1/2
702017	507	6 3/4 x 5/8
702014	508	6 3/4 x 3/4
702010	509	6 3/4 x 7/8
702008	510	6 3/4 x 1



**WOOD LINE BLOCKS**

Shaped from poplar hardwood, this wood line block is preferred by many bricklayers. Shrink-wrapped in pairs.

SKU NO.	No.	Length	Box
704884	86	3 3/4"	1 pair

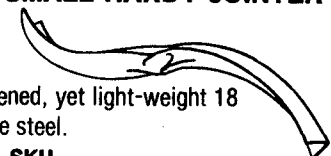


**Brick Jointers.** For producing smooth concave mortar joints between bricks and concrete blocks. One piece high carbon steel construction. Offset design for maximum hand clearance. Two polished half-round working surfaces. Tools measure 10" over-all. Uncarded.

**No. 18170 Brick Jointer.**  
 3/8" and 1/2" Blades.

**SKU — 455339**

**SMALL HANDY JOINTER**



Hardened, yet light-weight 18 gauge steel.

SKU NO.	NO.	SIZE
702004	49	Vx 3/8"

**Professional "CRUSH-N-GRIP"  
 Cement Trowels**

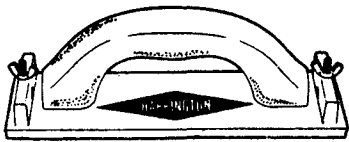


Tradesman are calling it the best handle they have ever put their hands on!  
 .....and it's guaranteed for the life of the tool!  
 High carbon steel blade with professional flex and feel make this the "tool of choice" for the pro tradesman.

SKU NO.	MFG NO.	SIZE
704061	PG14	14" x 4"
704064	PG16	16" x 4"

2

**HAND SANDER**

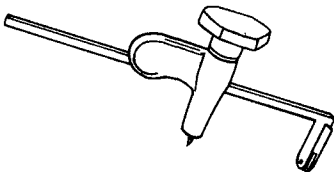


2

Made of lightweight, yet virtually indestructible polypropylene with "SURE-GRIP LIFETIME" handle. This durable hand sander is the best value in the industry. Steel clamps with thumb screws makes changing paper a snap and keeps it tight. Holds up to 10 sheets at a time.

SKU NO.	NO.	SIZE
701923	HS22	9½"x3½"

**CIRCLE CUTTER**



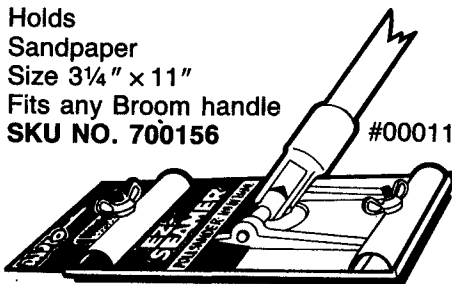
Cuts sharp, clean, round holes up to 16" in diameter quickly and easily. Case-hardened steel cutting blade cuts wallboard perfectly. Stays sharp indefinitely! 1/8" calibration insures accuracy. New larger knob for easier handling and positive lock.

SKU NO.	NO.	SIZE
701914	CC16	



**EZ-SEAMER POLE SANDER**

Holds Sandpaper Size 3¼" x 11" Fits any Broom handle  
 SKU NO. 700156



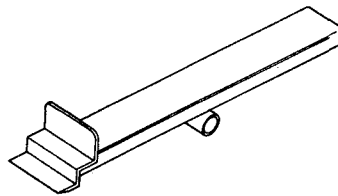
**EZ-SEAMER BLOCK SANDER**



Sanding Surface of Sandpaper 3¼" x 11"  
 SKU NO. 700175

**DRYWALL**

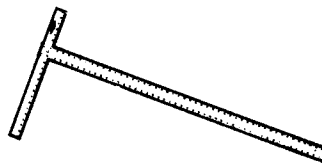
**PROFESSIONAL HEAVY-DUTY WALLBOARD LIFTER**



Same sturdy tool as the RL41-2 except it has the fixed fulcrum some professionals prefer.

SKU NO.	NO.	SIZE
701935	RL-41	15"

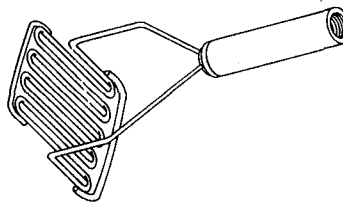
**PROFESSIONAL WALLBOARD T-SQUARES**



This heavy duty aluminum professional T-square has 3/16" blade with silver finish and easy to read durable black markings. Reverse ruled to read from either edge and has knife notched head.

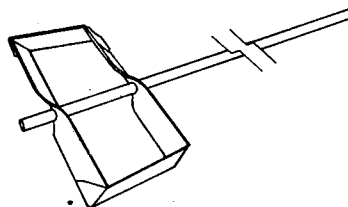
SKU NO.	NO.	SIZE
701944	TS48	47 7/8"x22"

**PROFESSIONAL HEAVY DUTY MUD MIXERS**



Rugged construction and ease of handling make this mixer a must with the drywall man. Available with 30" handle.

SKU NO.	NO.	SIZE
701932	40	7" Round



SKU NO.	NO.	SIZE
701929	MM30	30"x8"x5"x½"

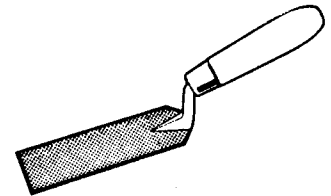
**HARRINGTON TOOLS**

**BRICK**

**BRICK TROWELS**

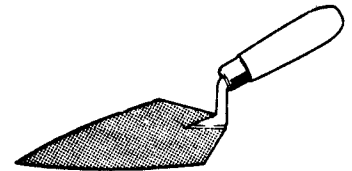
All of our brick trowels are made of hardened and tempered high grade flexible spring steel with hardwood handles. The highest grade tool available for the price.

**MARGIN TROWELS**



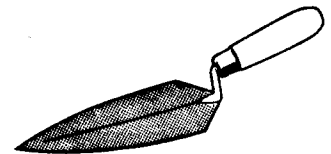
SKU NO.	NO.	SIZE
701977	J1	5"x1½"
701980	J2	5"x2"

**POINTING TROWELS**



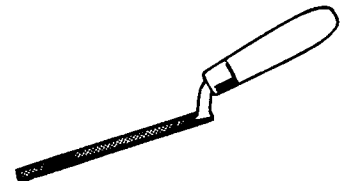
SKU NO.	NO.	SIZE
701983	J3	5½"
701986	J4	7"

**BRICK TROWEL**



SKU NO.	NO.	SIZE
701989	J5	10"

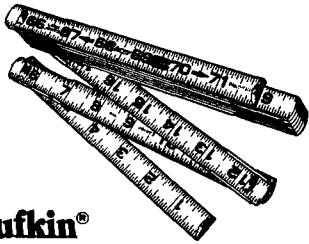
**TUCK TROWELS**



SKU NO.	NO.	SIZE
701992	J6	3/16"
701995	J7	1/2"
701998	J8	5/8"
702001	J9	3/4"



**Red End®**

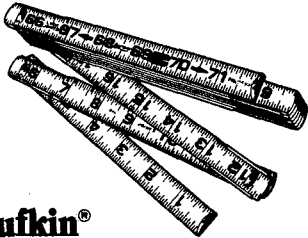


**Lufkin®**  
 Red End® Folding Wood Rule

The standard of the industry—copied but never duplicated.

SKU NO.	MFG. NO.	LENGTH	TYPE MARKED
700669	066D	6' x 5/8"	1/10"—1/100
700678	068F	8' x 5/8"	1/16 2-SIDES

**Red End® - Two Way®**

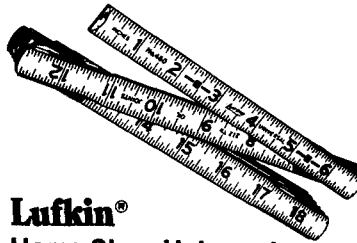


**Lufkin®**  
 Red End® Folding Wood Rule

Has flat, inside markings.

SKU NO.	MFG. NO.	LENGTH	TYPE MARKED
700771	966	6' x 5/8"	2-SIDES

**Home shop universal**



**Lufkin®**  
 Home Shop Universal Metric Folding Rule

A good "homeshop" hardwood folding rule.

SKU NO.	MFG. NO.	LENGTH	TYPE MARKED
700744	460	6' x 5/8"	1/16" BOTH SIDES
700741	460F	6' x 5/8"	INSIDE READINGS

**Red End® extension**

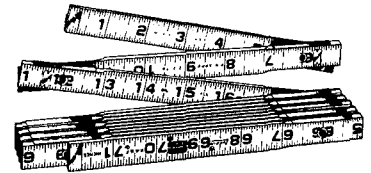


**Lufkin®**  
 Red End Extension folding Rule  
 X46X

First choice of carpenters and other professional craftsmen.

SKU NO.	MFG. NO.	LENGTH	TYPE MARKED
700909	X46X	6' x 5/8"	2-6' EXT.
700912	X48	8' x 5/8"	2-6' EXT.

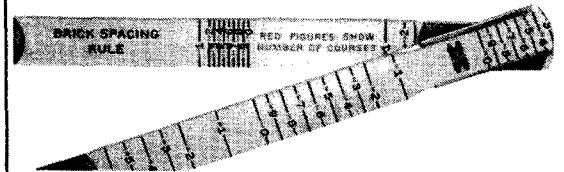
**Red End plumber's**



**Lufkin®**  
 Wood Folding Rule

SKU NO.	MFG. NO.	LENGTH	TYPE MARKED
700750	626	6' x 5/8"	45° B-SIDES

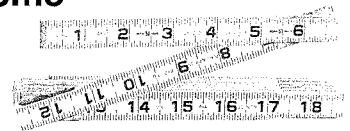
**Red End brick mason's**



BLACK TO RED

SKU NO.	MFG. NO.	LENGTH	TYPE MARKED
700753	636	6' x 5/8"	BRICK SCALE

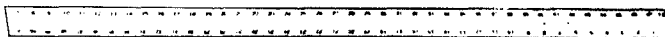
**Universal Home Shop**



Brass plated steel end caps. Brass plated steel spring joints. 460 and 460F both graduated inches to 1/16th on both edges.

SKU NO.	MFG. NO.
700747	460F

**Straight Edge Rule**

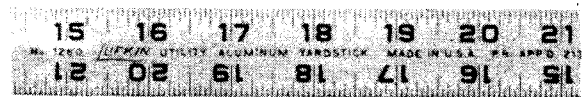


48AR

Made from .125 gauge flexible aluminum. 2" wide, 48" long. Large and clear, easy to read, red markings on polished gray surface. Can be read from either end. Graduations in eighths and sixteenths.

SKU NO.	Catalog Number	Length	Net Weight
850155	48AR	48"	1 lb.

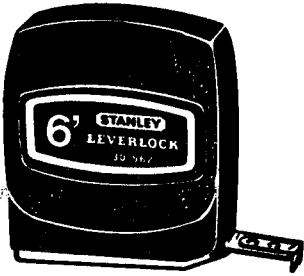
**Aluminum yardstick**



SKU NO.	MFG. NO.	LENGTH
700777	1260	3'
700780	1261ME	1 METER

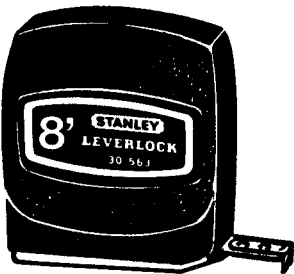
2

**LEVERLOCK® RULE**  
Lightweight, slim pocket-sized rule 6' x 1/4". Power return with automatic lock. Available in 8' and 10' lengths. 30-562



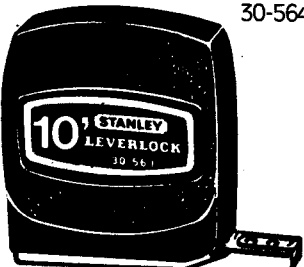
SKU NO. 700152

**LEVERLOCK® RULE**  
Lightweight, slim pocket-sized rule 8' x 1/4". Power return with automatic lock. Available in 6' and 10' lengths. 30-563



SKU NO. 700154

**LEVERLOCK® RULE**  
Lightweight, slim pocket-sized rule 10' x 1/4". Power return with automatic lock. Available in 6' and 8' lengths. 30-564



SKU NO. 700157

**Lufkin®**

**REPLACEMENT TAPES**

SKU NO.	MFG. NO.	SIZE
701954	RW316	3/4" x 16'
700852	RY210	1/2" x 10'
700855	RY212	1/2" x 12'
700846	RY26	1/2" x 6'
700849	RY28	1/2" x 8'
700861	RY325	3/4" x 25'



**Unilok**

**REMOVABLE BELT CLIP**

SKU NO.	MFG. NO.	SIZE
700783	8312	3/4" x 12'A2
700786	8316	3/4" x 16'A2
700789	8325	3/4" x 25'A2

**Series 1000 Power Tapes**



Improved high-visibility blaze orange and black graphics. Comfortable, rounded high impact case. Easy to read blade. Top-positioned toggle lock for sure control. Virtually unbreakable end hook. Rubber shock absorber cushions blade return.

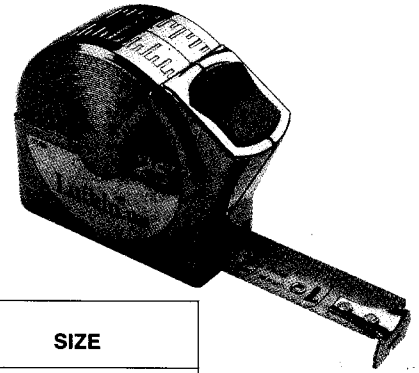
SKU NO.	MFG. NO.	SIZE
704914	1312	3/4" x 12'
704916	1316	3/4" x 16'
704919	1325	3/4" x 25'

**SERIES 1000 Hi-Viz® POWER TAPES**

- Hi-Viz® case - easy to find on the job
- Case fits perfectly in the hand
- Lightweight, high-strength case
- Bright yellow blade has clear, easy-to-read numerals
- Toggle lock is positioned for convenient operation and holds blade securely
- Virtually unbreakable Quad Hook™; four rivets for extra strength (1" blade only)
- Cushioned blade return

SKU NO.	MFG. NO.	SIZE
709901	MMV1312	3/4" x 12'
709904	MMV1316	3/4" x 16'
709907	MMV1425	1" x 25'
709910	MMV1430	1" x 30'

**Series 2000 Power return tape**

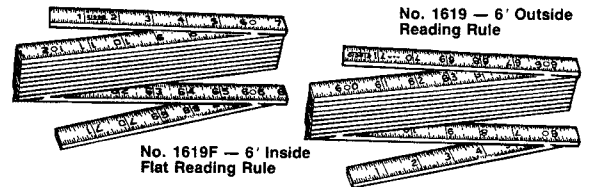


SKU NO	MFG. NO.	SIZE
704922	2210	1/2" x 10'
704901	2312	3/4" x 12'
704928	233 3ME	3/4" x 3M (10')
704931	233 5ME	3/4" x 19mm x 16' (5M)

The series 2000 has a unique case designed to fit perfectly in the hand. The toggle lock is positioned ideally for convenient operation and holds the blade securely in any position.

- Virtually unbreakable end hook, triple rivetted for extra strength
- Cushioned blade return
- Clear easy to read numerals
- Bright yellow blade
- Lightweight, high strength chrome finished case
- 3" base for easy inside measurements
- Fits easily in most tape holsters
- Removable belt clip

**RIDGID® Fiberglass Folding Rules**



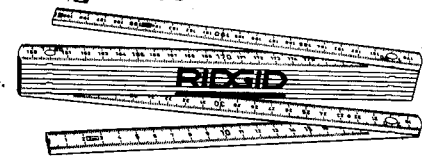
**Extremely flexible, rugged construction. Designed for years of accurate service.**

Precision-made of durable, heavy duty fiberglass. Have easy-to-read, embedded, bold face figures and graduations. Red 16" stud marks. Easy-action positive locking joints. All rules 5/8" wide.

SKU NO.	Cat. No.	Model No.	Width	Length	Wt. Lbs.*
703001	73365	1619	5/8"	6'	2 5/8
703004	73370	1619F	5/8"	6'	2 5/8

**RIDGID® Metric/English Fiberglass Folding Rules**

No. 1602-2M-78 1/4" (approx.) Fiberglass Rule. Inside flat reading scale graduated in millimeters. Outside scale graduated in inches.



Quality made of flexible, heavy duty fiberglass. Graduated on one side in millimeters with red markings every 10 centimeters, and on the opposite side in inches. Graduations and figures are embedded and easy-to-read. Patented easy-action, positive locking joints. No. 1602 is 15.9 mm (5/8") wide.

SKU NO.	Cat. No.	Model No.	Width	Length	Wt. Lbs.*
703007	81280	1602	15.9mm (5/8")	2M (78 3/4")	1 7/8



**Professional Tape Measure**



Heavy-duty blade steel is 17% thicker than regular blades for greater stand-out. Hi-Viz orange case with non-slip coverage. Lightweight, high strength case. Fits easily into most tape holster. Bright yellow blade has clear easy-to-read numerals. Toggle lock is positioned for convenient operation and holds the blade securely in any position. Cushioned blade return. Removeable belt clip

SKU NO. MFG NO.  
 701258 2525

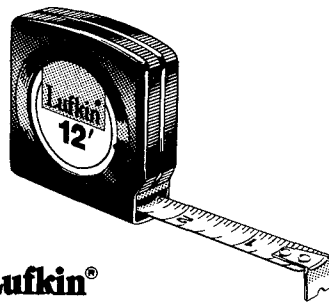
**Lufkin®**  
**Yellow Clad Steel Tape**  
 Features end hook that folds flat into mouth of case.

SKU No.	Mfg. No.	Length
700723	50	3/8" x 50'



**Lufkin®**  
**Yellow Clad Steel Tape**  
 Moderately priced lightweight.

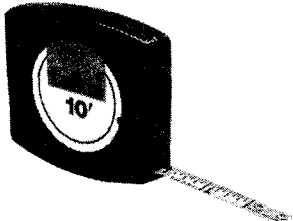
SKU No.	Mfg. No.	Length
700726	100	3/8" x 100'



**Lufkin®**  
**12' Economy Tape**

Easy to read, 1/2 in. wide, epoxy-coated steel blade.

**Pee Wee®**



SKU No.	Mfg. No.	Length
700864	W616	1/4" x 6'
700876	W6110	1/4" x 10'

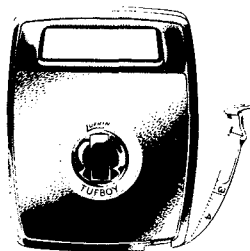
SKU No.	Mfg. No.	Length	Type
700942	Y8210	1/2" x 10'	Ruler
700945	Y8212	1/2" x 12'	Ruler
700939	Y826	1/2" x 6'	Ruler



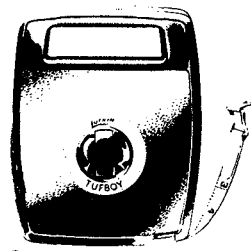
**50 Foot Tape Measure**

Unique blade graphics simplify layout work  
 1" wide steel blade, unique among 50" tape measure; rigid 1" blade allows user to push the blade for one-man use  
 7 1/2" stand-out, just like a power tape  
 Durable ABS case in Hi-Viz yellow (EL50) or orange is easy to find on the job site  
 Ribbed insert makes tape easy to hold on to  
 Virtually unbreakable Quad Hook; four rivets for extra strength  
 Convenient removable belt clip

SKU NO. MFG NO. TYPE  
 702572 EL50 LAYOUT  
 702575 EL50CME CLOSED REEL



**Lufkin®**  
 Tough, long tapes designed for use on construction sites, road building, police work and surveying. Tough PVC-coated blades resist moisture, oil and chemicals.



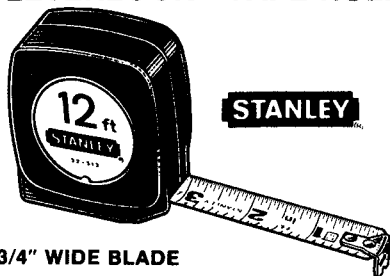
**Lufkin®**  
 Tough, long tapes designed for use on construction sites, road building, police work and surveying. Tough PVC-coated blades resist moisture, oil and chemicals.

**Engineer's tape**

SKU No.	Mfg. No.	Length	Blade
700759	703	1/2" x 50'	C1
700765	706	1/2" x 100'	C1

SKU No.	Mfg. No.	Length	Blade
700762	703-D	1/2" x 50'	C2
700768	706-D	1/2" x 100'	C2

**LEVERLOCK® TAPE RULE**



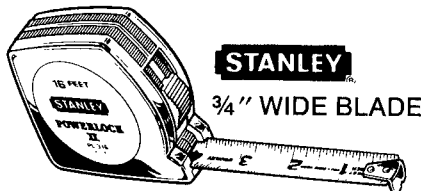
**STANLEY**

**3/4" WIDE BLADE**

Power return tape rule with automatic bottom lock. Special Tru-Zero hook allows use of nail as pivot to draw circles and arcs. Mylar\* protected blade for longer life. Resists abrasion, oils, dirt, and most solvents.

SKU NO.	Prod. Id. No.	Cat. No.	Blade Length
700146	30-513	32-513	12 ft.
700148	30-516	32-516	16 ft.
700149	30-525	32-525	25 ft.

**POWERLOCK® TAPE RULE**

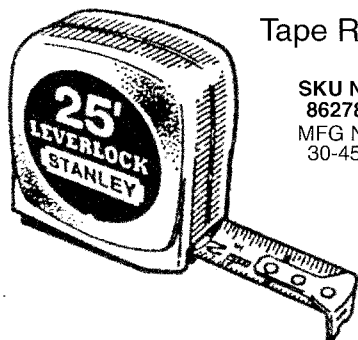


**STANLEY**

**3/4" WIDE BLADE**

Exclusive Powerlock® feature gives positive blade lock with no creeping. Slide lock up front for easier operation. Takes standard replacement blades or complete replacement cartridges (inch rules only). Life Guard® yellow blade is easy to read. Blade protected with Mylar\* to reduce friction. Takes 3 to 10 times more abrasive wear than other blades. Graduated in 16ths on both edges of one side. Stud marking every 16". Data tables incorporated on back of 10, 12, and 16 foot blades.

SKU NO.	Prod. Id. No.	Cat. No.	Blade Length
700122	33-310	PL310	10 ft. INCH
700131	33-312	PL312	12 ft.
700133	33-320	PL320	20 ft.

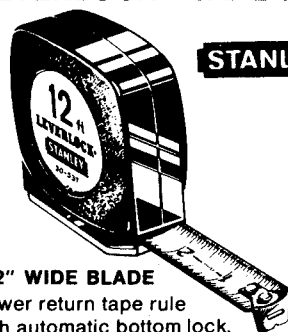


**Tape Rule**

SKU NO. 862786  
MFG NO. 30-455

Stanley, 1" x 25", Yellow Top Lock Tape Rule

**LEVERLOCK® TAPE RULE**



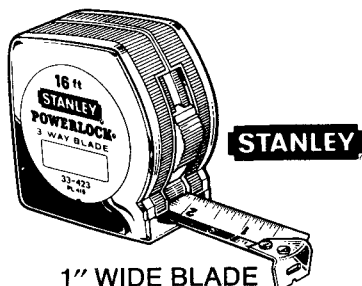
**STANLEY**

**1/2" WIDE BLADE**

Power return tape rule with automatic bottom lock. Special Tru-Zero hook allows use of nail as pivot to draw circles and arcs. Mylar\* protected blade for longer life. Resists abrasion, oils, dirt, and most solvents.

SKU NO.	Prod. Id. / Cat. No.	Blade Length
700143	30-534	8 ft.
700136	30-536	3m/10 ft.
700151	30-537	12 ft.

**POWERLOCK® TAPE RULE**



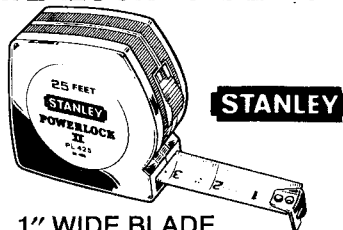
**STANLEY**

**1" WIDE BLADE**

Popular 16 and 30 foot Powerlock® rules are available with 1" wide blades and blade control feature that adds to blade life. Blade is protected with clear tough film of Mylar\* to reduce friction and provide longer blade life. Features heavy duty Tru-Zero hook, handy write-on label, and slide lock up front for easy operation. Life Guard® blade has easy-to-read numerals. 33-423 has a 3-way reading blade; reads left to right, right to left, and vertically in feet and inches.

SKU NO.	Prod. Id. No.	Cat. No.	Blade Length
700127	33-423	33-423	16 ft. INCH
700124	33-430	33-430	30 ft.

**POWERLOCK® TAPE RULE**



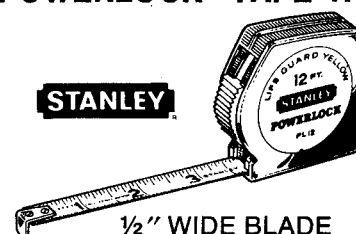
**STANLEY**

**1" WIDE BLADE**

Powerlock® II rule with 25 foot long blade provides longer, faster measurements. Remains rigid up to 7 feet for hard to reach measurements. Slide lock up front for easy operation. Life Guard® yellow blade has large, easy-to-read numerals and stud markings every 16 inches. Blade is protected with clear tough film of Mylar\* to reduce friction and provide longer blade life. Lightweight comfortable case is made of durable Cyclocac® with easy to operate thumblock that holds blade firmly in place.

SKU NO.	Prod. Id. No.	Cat. No.	Blade Length
700126	33-425	PL425	25 ft. INCH

**POWERLOCK® TAPE RULE**



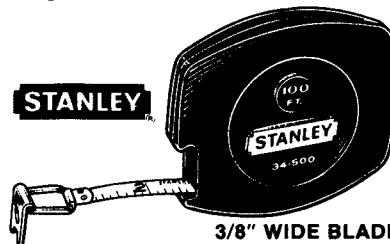
**STANLEY**

**1/2" WIDE BLADE**

Exclusive Powerlock® feature gives positive lock with no creeping. Slide lock up front for easier operation. Takes standard replacement blades. Life Guard® yellow blade is easy to read. Blade protected with Mylar\* to reduce friction. Takes 3 to 10 times more abrasive wear than other blades. Graduated in 16ths on both edges of one side. Stud marking every 16". Belt clip on back of case.

SKU NO.	Prod. Id. No.	Cat. No.	Blade Length
700137	33-208	PL8	8 ft.
700139	33-210	PL10	10 ft.
700142	33-212	PL12	12 ft.

**STEEL LONG TAPES**



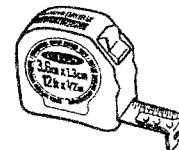
**STANLEY**

**3/8" WIDE BLADE**

Sturdy lightweight molded case designed to fit the hand comfortably and compactly. Easy to read white blade with 1/8" graduations. Foot markings printed in red. True reading hook with double spurs enables one man to take many measurements unassisted. Smooth easy rewinding action.

SKU NO.	Prod. Id. / Cat. No.	Blade Length
700161	34-450	50 ft. INCH
700163	34-500	100 ft.

**Tape Measure**



Description  
1/2"x 12' Chrome Case  
3/4"x 16' English & Metric Increments, Chrome Case

SKU NO.	MFG NO.
715816	75301
301465	75302