

## QUOTATION

Lot 17 - Custom Aerial Apparatus  
Ladder Tower 105' TDA

**Quote No:**

**AERIAL:** TL-105-MDL 105' TRACTOR DRAWN AERIAL, 500# TIP  
**BOILERPLAT:** TL-105-BLR 105' TDA, 500#Tip, Boilerplate  
**CHASSIS:** TL-TDA-CHS 100'/105' TDA, Chassis Modifications  
**BODY:** TL-105-BDY 105' TDA, 500#Tip, Body  
**ELECTRIC:** TL-TDA-ELC 100'/105' TDA, Electrical  
**ARL DEVICE:** TW-C24T105 105' TDA, With Waterway, 500#Tip, Aerial  
**EXTRAS:** TL-TDA-EXT 100'/105' TDA, Equipment & Extras

ID	PART NO	DESCRIPTION	QTY
LTC		<b>== 105' TDA, 500#Tip, Boilerplate - 10.100 10/05/18 ==</b>	<b>1</b>
LTC	00-00-0050		1
LTC		<b>BOILERPLATE</b>	<b>1</b>
LTC	00-00-1530	BOILER PLATE - NON QUINT- Star Aerial/TDA-(Spartan ER ref in Specs)	1
LTC	00-00-1050	-- NO Proposal Page	1
LTC	00-01-1300	-- General Specifications (Spartan ER ref in Specs), Aerial/Platform/TDA	1
LTC	00-01-3000	-- NO Dealer BIO Details- Use Drop Down to add a 'Dealer' section adds	1
LTC	00-03-1120	-- Bid (Spartan ER ref in Specs) Drawing	1
LTC	00-03-1221	-- Pre-Con (Spartan ER ref in Specs) Drawing NO Pump Panel	1
LTC	00-03-1305	-- NO As Built PDF Drawing	1
LTC	00-05-2500	-- NO Bid Security/Bid Bond	1
LTC	00-06-2500	-- NO Performance Bond	1
LTC	00-07-2500	-- NO Warranty Bond	1
LTC	00-08-3110	-- Single Source Manufacturer-Chassis, Aerial & Body (Spartan ER ref in specs)	1
LTC	00-08-4100	-- Tag On Order/Cooperative Purchasing Agreement	1
LTC	00-13-1330	-- 2 Sets Supplied Component Info, NQ Arl/Pltfrm/TDA (Spartan ER Ref Spec)-English	1
LTC	00-13-2040	-- {Qty} Electrical Schematics-English	1

ID	PART NO	DESCRIPTION	QTY
LTC	00-13-9000	-- Warning and Information Labels - English	1
LTC	00-30-5100	-- NO Online Customer Interaction (Dealer may provide)	1
LTC	00-40-0105	-- Liability Insurance, \$10 mill (Spartan ER ref in Specs)	1
LTC	00-60-3110	-- General Warranty - 5 Year, (Spartan ER ref in Specs)	1
LTC	00-70-1000	-- Structural Body Warranty - 10 years, Aluminum (Spartan ER ref in Specs)	1
LTC	00-80-0600	-- Paint Warranty - 10 year Prorated, Aluminum (Spartan ER ref in Specs)	1
LTC	00-91-9150	-- Multi-plexed Electrical Warranty Limited - 4 years, (Spartan ER ref in Specs)	1
LTC	00-92-1005	-- General Warranty - Aerial Device & Hydraulics (Spartan ER ref in specs)	1
LTC	00-92-1105	-- Telescopic Waterway Warranty (Spartan ER ref in specs)	1
<b>LTC</b>		<b>PUMP CERTIFICATION AND TESTING</b>	<b>1</b>
LTC	00-10-0150	UL Testing - Low-Voltage Electrical Certification Test (1901) - Aerial-Full Spec	1
LTC	00-10-0120	-- UL Testing - Aerial Certification (1901)	1
<b>LTC</b>		<b>INSPECTIONS</b>	<b>1</b>
LTC	00-30-0510	Apparatus Inspections, Aerials/Platform/TDA	1
LTC	00-30-1100	-- Factory Pre-construction Conference with Factory Personal	4
LTC	00-30-2005	-- NO Mid-Construction Inspection Conference	1
LTC	00-30-4000	-- Final Inspection	4
<b>LTC</b>		<b>TRAINING</b>	<b>1</b>
LTC	00-38-0210	AERIAL APPARATUS TRAINING, NON QUINTS	1
LTC	00-31-0030	-- Mandatory Onsite Aerial DEVICE ONLY Training Program (3 Days) -No Amer/Canada	1
<b>LTC</b>		<b>DIMENSIONAL REQUIREMENTS</b>	<b>1</b>
LTC	00-95-0010	TDA Apparatus Requirements	1
LTC	00-95-1E50	-- NO Maximum Overall Length Requirement (Max OAL)	1
LTC	00-95-2E50	-- NO Maximum Overall Height Requirement (Max OAH)	1
LTC	00-95-4E00	-- Maximum Overall Width, (OAW) = 100" (Apparatus Body and Chassis Cab)	1
LTC	00-95-5E50	-- NO Maximum Wheel Base	1
<b>LTC</b>		<b>== 100'/105' TDA, Chassis Modifications - 10.100 10/05/18 ==</b>	<b>1</b>
<b>LTC</b>		<b>CUSTOM CHASSIS</b>	<b>1</b>
LTC	01-01-1200	SPARTAN CUSTOM CHASSIS, TDA ***MAKE SELECTIONS IN SPARCON***	1
LTC	04-18-1200	-- Hazard light/ in cab (Chassis Provided)	1

ID	PART NO	DESCRIPTION	QTY
LTC	04-87-050R	-- Chassis Required Labeling & Miscellaneous Options, (Rescues/Non-quint), custom	1
LTC	04-87-5000	-- Apparatus Information Label-English	1
LTC	04-87-6031	-- Cab Helmet Warning Label (Chassis Supplied-English verbiage)	1
LTC	05-10-1050	-- Calculated Stability (Required by NFPA if ESC brakes cannot be provided)	1
LTC	06-22-0050	-- Cab Tilt Options, TDA	1
LTC	06-22-0750	-- Cab Tilt Pendant Control w/Quick Connect -Ladder Access Area-	1
LTC	06-22-1205	-- Air Tank Drain Lines -(extended){for use with manual cables only in SparCON}	1
LTC	04-45-0020	*INTERCOMS PACKAGE OPTIONS* (USE PKG OPTION INDICATOR TO LEFT TO ADD)	1
LTC	04-45-5200	-- Firecom - Intercom w/WIRELESS Headset System- (4 person)	1
LTC	04-45-5201	-- Headset/Jack Location	1
LTC	04-46-9100	(1) Tiller Cab to Tractor Cab Buzzer	1
LTC	05-15-0100	Helmet Restraints	1
LTC	05-15-0154	-- Helmet Restraints -Fire Department Supplied & Installed-	4
LTC	06-20-0060	Mud flaps - Rear Chassis & Tiller Axle	1
LTC	06-43-2750	Tiller axle - hub & lug nut covers (Tractor axles - Chassis Provided)	1
LTC		<b>== 105' TDA, 500#Tip, Body - 10.100 10/05/18 ==</b>	<b>1</b>
LTC		<b>BODY CONSTRUCTION</b>	<b>1</b>
LTC	30-01-0030	Formed .125 Aluminum Body Material Construction, TDA	1
LTC	30-12-5130	-- Painting/Finish Specifications - Aluminum, TDA	1
LTC	30-12-6055	-- Body Paint - Two-Tone - Aerial, Platform	1
LTC	30-12-7100	-- Lower Body Paint color to be (Specify)	1
LTC	30-12-7200	-- Upper Body Paint color to be (Specify)	1
LTC	30-12-7300	-- Two-Tone Paint Break Line	1
LTC	30-12-6230	-- Compt. Line-X Finish, Alum - Aerial	1
LTC	30-12-6570	-- Line-X Black Color	1
LTC	88-00-0200	-- Undercoating - Body Only	1
LTC	54-50-1645	-- Raw Alum Overlay, Lower Rear of Body (tda) {MATCH BODY}	1
LTC	54-75-0030	-- Catwalks- embossed aluminum diamond plate	1
LTC	54-75-1810	-- Aerial / Quint Body Roof to be embossed aluminum diamond plate	1
LTC	30-20-1260	Aerial Body Mounting	1
LTC	30-30-1050	Body Width to be 96"	1
LTC	30-31-0100	Compartment Drains (LTC Std)	1
LTC	30-31-5005	Compartment Filter Vent System, Aerials	1
LTC	36-20-4100	3760-1 Tractor Drawn Aerial Body (346" Trailer Frame)	1
LTC	36-20-3120	-- Compartment Behind Tractor Cab - 43" Wide	1
LTC	36-35-2405	-- Roll-Up Doors - Tractor Compartment	1
LTC	36-35-3030	-- Fwd Compartment Roll Up Door, track & trim wet painted	2
LTC	37-91-0050	-- Roll-up door Protectors (each Fwd compt.)	2
LTC	37-91-0010	-- Roll-up door Protector- Natural Finish	2
LTC	37-96-0015	-- Door Open Switch/Warning Light - Roll Up Door ROM (Single)	2

ID	PART NO	DESCRIPTION	QTY
LTC	36-36-0020	-- Forward Interior Compartment Lighting, "TL1/TR1"	1
LTC	36-36-0150	-- (2) ROM Strip LED Lights, each side	2
LTC	36-20-4200	-- 3760-1 TDA Full Height Body Compts (346" Trailer Frame)	1
LTC	36-30-0710	-- Roll-Up Doors -TDA Side Compts (346" Trailer)	1
LTC	37-90-0010	-- R.O.M (Roll-Up Doors)	1
LTC	37-90-0115	-- Side Compartment Doors, track & trim wet painted	1
LTC	37-92-0105	-- Both, Left & Right/HS (roll-up door assist straps)	1
LTC	37-96-0020	-- Door Open Switch/Warning Light - Roll Up Doors ROM	1
LTC	37-91-0040	-- Roll-up door Protectors (each main body side compt.)	12
LTC	37-91-0010	-- Roll-up door Protector- Natural Finish	12
LTC	36-35-5000	-- Supplemental Storage Compt, "L7/R7 TDA, Each Side	1
LTC	37-98-0010	-- Brushed Stainless Steel Sill Plates	1
LTC	38-05-0060	-- Compartment Lighting, Aerial, TDA	1
LTC	70-30-1000	-- ROM LED Strip Lighting installed {DLR: SELECT COMPT	1
		OPTIONS & QTY'S }	
LTC	70-30-1130	-- (Qty) Low Side Compts - (2) ROM Strip LED Lights	2
LTC	70-30-1140	-- (Qty) Full Height Compts - (2) ROM Strip LED Lights	10
LTC	70-30-1150	-- Rear Center Compt - (2) ROM Strip LED Lights	1
LTC	70-30-8000	-- NO Auxiliary Compartment Lighting-mounted across top/RU door protector	14
LTC	70-30-9000	-- NO Door Liner Lighting-Requires Hinged Doors ONLY option	1
LTC	38-10-0210	-- Flush Flat Back Rear Mid Mount/TDA	1
LTC	39-01-0220	-- Wheel Well, TDA	1
LTC	39-02-0120	-- Rear Tractor Structure & W/W panels to be finish painted	1
LTC	56-05-2270	-- Left Side-Rear Fuel Fill Assembly, TDA	1
LTC	56-05-3000	-- Brushed Finish Stainless Door	1
LTC	39-02-0140	-- Tiller Trailer Wheel Well panels to be finish painted	1
LTC	52-60-0320	-- SCBA Storage in Trailer Wheel Wells, TDA	1
LTC	52-60-2230	-- Air Bottle Compts w/safety straps - 2 Lft/2 Rgt, TDA	1
LTC	52-60-2310	-- Painted Stainless Steel Door	4
LTC	39-15-0020	-- Tractor and Tiller Trailer Fenderettes to be Polished Stainless	1
LTC	62-12-0100	-- Fixed Ladder Mounting - Low Side-Officer's Side (TDA)	1
LTC	62-35-0010	-- Duo Safety Ladders for Wall Mnt- ER Supplied Ladders	1
LTC	62-35-1020	-- Duo Safety Package-(1)-2 section ext. ladder	1
LTC	90-11-0090	-- Duo Safety 28' Alum 2 sect	1
LTC	62-12-0110	-- Fixed Ladder Mounting - Low Side-Driver's Side (TDA)	1
LTC	62-35-0010	-- Duo Safety Ladders for Wall Mnt- ER Supplied Ladders	1
LTC	62-35-1020	-- Duo Safety Package-(1)-2 section ext. ladder	1
LTC	90-11-0090	-- Duo Safety 28' Alum 2 sect	1
LTC	68-70-0025	-- Rear Center Ladder Storage Area, TDA	1
LTC	68-70-0100	-- Ground Ladder Storage Exterior, Finish Painted Body Material	1
LTC	68-70-0180	-- Supplemental Lower Rear Storage Compt - Hinged Door -TDA	1
LTC	90-08-0020	-- Ladders, Aerial	1
LTC	90-11-0120	-- Duo Safety 35' Alum 1200 2 sect	1
LTC	90-11-0070	-- Duo Safety 24' Alum 900A 2 sect	2
LTC	90-11-0120	-- Duo Safety 35' Alum 1200 2 sect	2

ID	PART NO	DESCRIPTION	QTY
LTC	90-12-0080	-- Duo Safety 20' Alum 875A roof	2
LTC	90-12-0055	-- Duo Safety 16' Alum 875DR roof	1
LTC	90-13-0030	-- Duo Safety 10' Alum 585A attic	1
LTC	90-14-0030	-- Duo 14' Alum 2 section Fresno ladder (model 701-A)	1
LTC	90-14-0060	-- Little Giant Defender Model 17'	1
LTC	90-20-0020	-- Pike Poles (Aerials-Quint & Non Quint)	1
LTC	90-20-01FH	-- Fire Hooks Unlimited Hooks, Pikes & Poles	1
LTC	90-21-1415	-- Fire Hooks (Qty) RH-10' (NY Roof Hook/Steel)	2
LTC	90-21-1420	-- Fire Hooks (Qty) RH-8' (NY Roof Hook)	2
LTC	90-21-1425	-- Fire Hooks (Qty) RH-6' (NY Roof Hook)	2
LTC	69-00-1100	-- Outrigger Controls, Single Outrigger, TDA	1
LTC	69-00-2150	-- Outrigger Control Doors, Brushed Finish SSTL	1
LTC	69-00-2520	-- Outrigger Pad Storage, Single Outrigger, TDA	1
LTC	69-00-4000	-- Brushed Stainless Steel Outrigger Covers, Single Set	1
LTC	69-02-3000	-- Dual Turntable and Single Tiller Cab Access Steps	1
LTC	53-30-1020	-- HANDRAILS -Knurled Alum/Illuminated LED- TDA	1
LTC	53-30-1110	-- (Dual Set) -Knurled Alum/Illuminated LED-	1
LTC	53-30-1270	-- (2) 18" Handrails, knurled Alum/LED - Tractor Compt - turntable access	1
LTC	53-30-1320	-- (2) 10" Handrails, knurled Alum/LED - tiller cab access	1
LTC	53-31-0500	-- Handrail Illumination Light Color (White/Clear)	1
LTC	53-32-0005	-- Illuminated Handrail Activation - Park Brake	1
LTC	58-52-0050	-- (Qty) LED Step Lighting, Whelen 0AC0EDCR w/ 45 Bezel,	9
LTC	58-55-0100	-- TecNiq T44 series, 4" Rd LED Under Access Step Lighting	3
LTC	58-60-0005	-- Step Light Activation - Park Brake	1
LTC	51-05-0015	Vertical Unistrut (ALL-except over outrig) Body Side Compartments, Aerial/Platfo	1
LTC	51-06-0000	NO Horizontal Unistrut	1
LTC	52-13-1300	NO Fixed Vertical Side Compartment Dividers	1
LTC	52-15-0205	Turtle Tile Floor Protective Matting (All floors), Aerials	1
LTC	52-15-0505	-- Black Floor Matting	1
LTC	52-15-1115	-- Tapered Edging (all floors w/ matting) Aerials	1
LTC	52-15-1505	-- Black floor edging	1
<b>LTC</b>		<b>SHELVING</b>	<b>1</b>
LTC	52-16-0002	NO Shelving Provided	1
LTC	52-22-0010	NO Roll Out Trays	1
LTC	52-26-0005	NO Protective Matting-Shelves/Trays (this is all inclusive)	1
LTC	52-26-2000	NO Tray/Shelf Finish applied (raw finish) (this is all inclusive)	1
LTC	52-39-0010	NO Tool boards	1
LTC	52-41-1005	NO Removable Tool Box, for tools, cribbing, etc...	1
LTC	52-85-0010	NO SCBA Air Bottle Rack	1
LTC	52-91-0005	NO SCBA Bracket Package	1
<b>LTC</b>		<b>RUB RAILS</b>	<b>1</b>

ID	PART NO	DESCRIPTION	QTY
LTC	53-00-0200	RUB RAIL PACKAGE - Aerial/Platform/TDA -	1
LTC	53-00-0211	l-- Side Rub Rails - Anodized Aluminum -	1
LTC	53-01-0115	l-- Rub Rail Retro-Reflective Striping (Diamond Grade)	1
LTC	53-01-0305	l-- Stripe to be White	1
LTC	53-02-0010	l-- NO Rear Rub Rails	1
LTC		<b>MISCELLANEOUS RESCUE</b>	<b>1</b>
LTC	56-58-0150	DUAL Tow Eyes on Flat Back (Frame Color)	1
LTC		<b>== 100'/105' TDA, Electrical - 10.100 10/05/18 ==</b>	<b>1</b>
LTC		<b>BODY 12V ELECTRICAL</b>	<b>1</b>
LTC	70-01-0070	Multiplex Body Low Voltage Electrical System, TDA	1
LTC	70-02-0010	l-- Spartan Custom Chassis is Multiplex	1
LTC	70-05-0410	l-- Multiplex Vista- ER Standard/Discretion (NO Specs attached)	1
LTC	70-36-1942	Underbody Lights (8) -TDA-(3) Ea Side Under Trlr Compts/Tailboard	1
LTC	70-36-2280	l-- TecNiq T44 Series, 4" Rd LED Underbody Lights	8
LTC	70-37-0020	l-- Underbody Perimeter Light Activation-Match Chassis Programming	1
LTC		<b>WARNING LIGHTS</b>	<b>1</b>
LTC	72-2A-0020	Whelen Upper Lighting Package, TDA, Mid Mount Platform	1
LTC	72-2A-0115	l-- Upper Zone A-Whelen, TDA/Platform	1
LTC	72-2A-0130	l-- Lightbar (Chassis Provided)	1
LTC	75-02-1000	l-- Lightbar switched -chassis provided	1
LTC	72-2M-0005	l-- Upper Zone C Warning-Whelen	1
LTC	72-2M-0150	l-- Zone C (2) R316 Rota-Beam Beacons-Red	1
LTC	78-30-0005	l-- Upper Zone C NO Stanchions provided (For use w/ upper storage/catwalk mount etc)	1
LTC	75-02-1430	l-- Upper Rear Lights Switched w/E-Master & Secondary Switch (Vista Display)	1
LTC	74-2A-2000	Whelen Lower LED Lighting Package (TDA)	1
LTC	74-2B-0005	l-- Lower Zone A Warning -Whelen	1
LTC	74-2B-0010	l-- Lower Zone A Warning (Chassis Provided)	1
LTC	75-18-0002	l-- Lower Front Lights switched -chassis provided	1
LTC	74-2F-2000	l-- Lower Zone B&D Warning -Whelen TDA	1
LTC	75-16-0230	l-- (8) Whelen Lights - Tractor, O/R Panel, Trlr W/W & Below Tiller Cab	1
LTC	74-2F-2105	l-- Zone B&D - (qty) Whelen C6 SurfaceMax Series Super-LED	8
LTC	75-05-0205	l-- Side Lights Standard Flash	8
LTC	75-10-0310	l-- Side Lights are Red with Clear Lenses	8
LTC	75-18-0120	l-- Lwr Side Lights Switched w/E-Master & Secondary Switch (Vista Display)	1
LTC	74-2J-0100	l-- Lower Zone C Warning -Whelen	1
LTC	74-2J-0150	l-- Zone C - (qty) Whelen M9 Series Super-LED	2
LTC	75-05-0405	l-- Rear Lights Standard Flash	2

ID	PART NO	DESCRIPTION	QTY
LTC	75-10-0610	-- Rear Lights are Red with Clear Lenses	2
LTC	75-20-0800	-- Individual Warning Light Bezel Mounts	2
LTC	75-18-0220	-- Lwr Rear Lights Switched w/E-Master & Secondary Switch (Vista Display)	1
LTC	75-20-0325	-- Whelen Super LED Stop/Turn/BU Assembly, (M9-Series)	1
LTC	75-20-0810	-- Individual Bezel Mounts	1
LTC	75-21-0010	-- Backup Lights to illuminate in reverse only	1
<b>LTC</b>		<b>D.O.T. LIGHTS</b>	<b>1</b>
LTC	75-24-0020	Weldon RED & AMBER DOT Lighting - (13 total LED)-lights at tailboard	1
LTC	75-25-0100	-- NO LED Britax Marker Lights	1
LTC	75-25-0160	-- (4 per side) Weldon Intermediate Amber Lighting (Req. for apparatus >30')	1
LTC	75-25-0180	-- Intermediate Turn Signals (mid turn, steady burn)	1
LTC	75-30-0115	-- Whelen 500 Auxiliary Turn Indicator Lights-Rear Wheel Panel Forward	1
LTC	75-30-1005	-- Auxiliary Intermediate Turn Signals (mid turn, flash with turn signal)	1
LTC	76-29-0005	NO Body Side Back Up Lights	1
LTC	76-29-0075	(2) LED Tec Niq SSTL Tiller Driving Lights	1
LTC	76-29-1020	-- Driving Light Activation - Headlight switch/switch in tiller cab	1
<b>LTC</b>		<b>REAR OPTICAL</b>	<b>1</b>
LTC	76-40-0010	Rear Directional Light Bar TDA	1
LTC	76-41-0040	-- Rear Directional Lightbar Mounted-back of tiller cab-<36" only	1
LTC	76-40-0140	-- Whelen TAL65 LED-Amber lights (36" 6 light)	1
LTC	76-42-0030	-- Control Head Recess Mounted Above Drivers Head	1
LTC	77-00-0005	NO Rear View Camera System	1
LTC	78-40-0010	12-Volt Accessory Power Options	1
LTC	78-40-0014	-- NO Body Interior 12V Accessory Power	1
<b>LTC</b>		<b>12 VOLT SCENE LIGHTS</b>	<b>1</b>
LTC	78-43-0040	12V Scene Lighting Options - TDA - SELECT LOCATIONS	1
LTC	78-45-0040	-- NO 12 Volt Pedestals Scene Lights	1
LTC	78-45-0140	Rear 12 Volt Scene Lights Located on Rear of Tiller Cab	1
LTC	78-51-0245	-- Whelen 900 LED Series Gradient -Scene Light w/ flange	1
LTC	82-60-3551	-- Rear Scene light(s) switched on the vista, pump panel & reverse (stationary)	1
<b>LTC</b>		<b>GENERATOR</b>	<b>1</b>
LTC	80-05-0150	GENERATOR (DOMESTIC/CANADA) *TDA PKG*	1
LTC	80-05-1050	-- Hydraulic Generator { OPTIONS }, TDA	1
LTC	80-12-0215	-- Smart Power Generator mdl/HR- 8.0 kW - Aerial	1
LTC	00-10-2000	-- UL Testing - Electrical (Electrical & Generator System)	1
LTC	80-12-0010	-- Smart Power (hyd driven) HR Generator Specs	1
LTC	80-17-0005	-- Generator Located Rear- ('Best Fit') -Tractor	1

ID	PART NO	DESCRIPTION	QTY
LTC	80-18-8520	-- Hot Shift PTO (Chassis Provided)	1
LTC	80-18-8710	-- Generator Excite Rocker Switch Location in Cab	1
LTC	80-20-2090	-- Load Center - 12 breakers - TDA	1
LTC	80-21-0060	-- Load Center Location: TL-1 back wall (outward facing)	1
LTC	80-80-0005	-- Select Line Voltage Outlet(s)-Generator/Shoreline Powered	1
LTC	80-82-0470	-- Rear Tractor Compt (one each side)	1
LTC	80-83-0050	-- 5-15 - Single, (Qty) 120V/15A (exterior location)	2
LTC	80-84-0030	-- Shoreline Powered Outlet(s) (exterior location)	2
LTC	80-80-0090	-- NO Body Interior Located Line Voltage Outlets (120V/Shorepower)	1
LTC	80-95-1135	-- 120/240V Scene Lighting Options - TDA - SELECT LOCATIONS	1
LTC	80-95-1210	-- NO 120/240 Volt Rear Of Cab Telescoping Scene Lights	1
LTC	80-95-1240	-- NO 120/240 Volt Rear of Body Stationary Scene Lights	1
LTC	81-00-0110	-- (2) Pedestal Scene lights located top body at front body corners, (1) ea side	1
LTC	81-06-0305	-- Whelen Pioneer PLUS 120-v Super-LED w/single flood (PFP1AP) -Pedestal Mount	2
LTC	82-60-2020	-- Body Side Scene light(s) switched on the vista-Ind Switch	1
LTC	82-80-0210	-- NO Light Switch on the Lighthouse(s)	1
LTC	80-95-1260	-- NO 120/240 Volt Portable (Mini tripods) Scene Lights	1
LTC	80-95-1280	-- NO 120/240 Volt "SIDE" Mount Telescoping Scene Lights	1
LTC	83-99-9005	-- Cord Reel(s)	1
LTC	83-99-9010	-- PRIMARY Cord Reel (Quantity per package is maximum of 1)	1
LTC	84-00-0000	-- {Qty 1} Hannay Cord Reel & Package	1
LTC	84-00-0040	-- 200 ft of Yellow 10-4 cord	1
LTC	84-10-0025	-- Termination - Circle D 5-20 Junction Box	1
LTC	84-05-0000	-- Cord Reel Rewind Activation	1
LTC	84-60-0520	-- Reel Located in TL-1 Compartment (TDAs Only-Left Side)	1
LTC	84-60-1005	-- Reel in Forward Compartment Position	1
LTC	84-60-2005	-- Fixed Roller Assembly-rollers attached to reel frame	1
LTC	83-99-9015	-- AUXILIARY Cord Reel (Qty per pkg max 1) (Add more cord reels via pkg option ind)	1
LTC	84-00-0000	-- {Qty 1} Hannay Cord Reel & Package	1
LTC	84-00-0040	-- 200 ft of Yellow 10-4 cord	1
LTC	84-10-0025	-- Termination - Circle D 5-20 Junction Box	1
LTC	84-05-0000	-- Cord Reel Rewind Activation	1
LTC	84-60-0525	-- Reel Located in TR-1 Compartment (TDAs Only-Right Side)	1
LTC	84-60-1005	-- Reel in Forward Compartment Position	1
LTC	84-60-2005	-- Fixed Roller Assembly-rollers attached to reel frame	1
LTC	83-00-0500	NO 12V or 120V Light Tower	1
LTC		<b>== 105' TDA, With Waterway, 500#Tip, Aerial - 10.100 10/05/18 ==</b>	<b>1</b>
LTC		<b>AERIAL DEVICE INFORMATION</b>	<b>1</b>
LTC	85-00-0070	Aerial Information (4-section tractor drawn) 105'	1
LTC	85-00-0350	-- General Information (4-section TDA)	1
LTC	85-02-0090	-- Intent of Specifications (TDA 105')	1



ID	PART NO	DESCRIPTION	QTY
LTC	85-02-0200	-- General Specifications	1
LTC	85-02-0230	-- Aerial Ladder Mounting (Tractor Drawn)	1
LTC	85-02-0380	-- Height and Reach (TDA 105')	1
LTC	85-02-0450	-- Weldment and Fixtures	1
LTC	85-04-0210	-- Aerial Painting/Finish Specifications	1
LTC	85-04-0240	-- Aerial Device Paint	1
LTC	85-04-0720	-- PPG 9000 Black	1
LTC	85-02-0500	Certification and Testing	1
LTC	85-04-0120	100' Tractor Drawn Aerial - C24T105	1
LTC	87-00-0010	-- MULTIPLEXED CHASSIS PROVIDED	1
<b>LTC</b>	<b>TDA TRAILER COMPONENTS</b>		<b>1</b>
LTC	85-06-0010	Tractor Drawn Trailer Frame	1
LTC	85-04-0270	-- Trailer Frame Paint	1
LTC	85-04-0800	-- Job Color	1
LTC	85-06-0030	-- Trailer Fifth Wheel Assembly	1
LTC	85-06-0040	-- Wheel Base, 346"	1
LTC	85-06-0060	-- Trailer Axle	1
LTC	85-06-0070	-- Trailer Suspension	1
LTC	85-06-0300	-- Goodyear G286A Trailer Tires w/Alum Dura Bright Wheels	1
LTC	85-06-0420	-- Tire Pressure Indicators-LED (Tiller Axle ONLY)	1
LTC	85-06-0500	-- Trailer Steering	1
LTC	85-06-0510	-- Trailer Brake System	1
LTC	85-06-1010	-- Trailer ABS Braking System	1
LTC	85-06-1020	-- Braking Control System	1
LTC	85-06-1030	-- Trailer Air Reservoirs	1
LTC	85-06-1040	-- Manual Cable Air Tank Drains	1
LTC	85-06-0520	-- Disc Trailer Brakes	1
LTC	85-06-1000	-- Trailer Brake Chambers	1
LTC	85-06-0530	-- No Trailer Auto Lube System Provided	1
LTC	85-06-0560	-- (4) Rope Anchor D-Rings, Gooseneck	1
<b>LTC</b>	<b>TDA TILLER CAB COMPONENTS</b>		<b>1</b>
LTC	85-08-0010	Tiller Cab	1
LTC	85-08-0020	-- Headliner Color - Black	1
LTC	85-08-0060	-- Tiller Cab Paint - Two Tone	1
LTC	85-08-0070	-- Tiller Cab Upper Color	1
LTC	85-04-0720	-- PPG 9000 Black	1
LTC	85-08-0080	-- Tiller Cab Lower Color	1
LTC	85-04-0760	-- PPG 74714 Red	1
LTC	85-08-0090	-- Tiller Cab Paint Break	1
LTC	85-08-0110	-- Tiller Cab Seat	1
LTC	85-08-0130	-- Seat color black/gray	1
LTC	85-08-0170	-- Safety Engine Starting System	1

ID	PART NO	DESCRIPTION	QTY
LTC	85-08-0190	-- Transmission -Safety Interlock System-	1
LTC	85-08-0400	-- Tiller Cab Exterior Handrails	1
LTC	85-08-0420	-- Exterior Handrails - Knurled Aluminum	1
LTC	85-08-0600	-- Tiller Mirrors	1
LTC	85-08-0610	-- Tiller Wipers	1
LTC	85-08-0620	-- Tiller Sunvisor	1
LTC	85-08-0720	-- Tiller Axle Position Indicator (Nescom)	1
LTC	85-08-0810	-- LED Dome Light, Tiller Cab	1
LTC	85-08-0910	-- Dual Air Vent, Tiller Cab	1
LTC	85-08-1010	-- Tiller A/C - Heat - Defrost	1
LTC	85-08-1210	-- 6" Fan, Tiller Cab	1
LTC	85-08-1500	-- Buzzer Warning System	1
LTC	85-08-1510	-- Communication System	1
<b>LTC</b>		<b>HYDRAULICS</b>	<b>1</b>
LTC	85-10-0040	Hydraulic System, TDA	1
LTC	00-95-0620	-- Hydraulic Generator on Apparatus TDA	1
LTC	85-10-0120	-- Hot Shift PTO - Chassis Supplied w/Gen.	1
LTC	87-00-0050	-- Aerial PTO Hour Meter (Chassis Provided)	1
LTC	87-00-0080	-- Engine High Idle Actuator	1
LTC	85-10-0700	-- Aerial Hydraulic Pump - Thru Drive	1
LTC	85-10-0160	-- 34 Gal Hydraulic Reservoir, Aerial Ladders	1
LTC	85-10-0290	-- Hydraulic Filtration	1
LTC	85-10-0300	-- Pressure Filter	1
LTC	85-10-0310	-- Return Filter	1
LTC	85-10-0400	-- Emergency Pump, 12-volt Electric - Single -	1
LTC	85-10-0600	-- Hydraulic System Plumbing	1
LTC	85-10-0130	Outrigger/Aerial Interlock	1
LTC	85-10-0550	Aerial Ladder System Control Valves	1
<b>LTC</b>		<b>OUTRIGGER COMPONENTS</b>	<b>1</b>
LTC	85-20-0050	**Outrigger Components** (105' TDA)	1
LTC	85-44-0040	-- Outriggers (single outriggers) (105' TDA)	1
LTC	85-10-0530	-- Outrigger System Control Valves (tractor drawn)	1
LTC	86-52-0040	-- Outrigger Control Levers (tractor drawn)	1
LTC	85-48-0070	-- Extension Cylinder Description	1
LTC	85-50-0030	-- Jack Cylinder Description (tractor drawn)	1
LTC	85-50-0100	-- Outrigger Beam Paint	1
LTC	85-04-0720	-- PPG 9000 Black	1
LTC	85-52-0010	-- Outrigger/Downrigger Pads	1
LTC	85-52-0030	-- Composite Plastic Aux. Outrigger Ground Pads	2
LTC	85-54-0010	-- Aerial/Outrigger Interlock System	1
<b>LTC</b>		<b>OUTRIGGER/STABILIZER WARNING SYSTEM</b>	<b>1</b>

ID	PART NO	DESCRIPTION	QTY
LTC	85-28-0050	**Outrigger Warning System** (TDA)	1
LTC	85-28-0200	-- Deployment Alarm	1
LTC	87-00-0100	-- Outrigger Lighting and Visibility (single outriggers)	1
LTC	85-28-0220	-- Outrigger Beam Chevron Retro-reflective Striping (single set)	1
LTC	87-00-0150	-- Outrigger Ground Lights, LED (2 lights)	1
LTC	87-00-0290	-- TecNiq T44 Series, 4" Rd LED	2
LTC	87-02-0310	-- LED Outrigger Warning Lights	2
LTC	87-02-0400	-- Outrigger Light Switching	1
<b>LTC</b>		<b>TURNTABLE</b>	<b>1</b>
LTC	85-30-0070	Turntable/Turntable Deck (Tractor Drawn)	1
LTC	85-32-0010	-- Full Turntable	1
LTC	85-32-0150	-- Dual Turntable Deck Access with Safety Chains	1
LTC	85-32-0300	-- Turntable Alignment Indicator	1
LTC	86-54-0050	-- Aerial Control Station (tractor drawn)	1
LTC	86-56-0030	-- Turntable Control Console (TDA, Driver's side)	1
LTC	86-56-0100	-- Control Console Lid - Black Linex Finished	1
LTC	87-00-0040	-- Air Horn Button at T/T Control Console	1
LTC	85-34-0010	Hydraulic, Electric and Water Swivel	1
<b>LTC</b>		<b>AERIAL DEVICE COMPONENTS</b>	<b>1</b>
LTC	85-36-0040	**Aerial Ladder Components** (C24T105-Tractor Drawn)	1
LTC	85-12-0150	-- Elevation System (C24T105)	1
LTC	85-12-0200	-- Elevation Interlock Safety System	1
LTC	85-12-0220	-- Aerial Extension/Retraction System (4-section ladder)	1
LTC	85-12-0400	-- Extension Indicator	1
LTC	85-12-0470	-- Red Reflective Extension Markers	1
LTC	85-12-0410	-- Ladder Slide Mechanism (Slide Pads)	1
LTC	85-12-0450	-- Cable and Hose Routing (Aerial)	1
LTC	85-14-0140	-- Rotation System (TDA)	1
LTC	85-14-0170	-- Rotation Limiting System	1
LTC	85-16-0130	-- Body Proximity Warning System w/Shut Down	1
LTC	85-36-0230	-- Aerial Travel Support (Tractor Drawn)	1
LTC	85-38-0030	-- Aerial Ladder Section Construction (4 section)	1
LTC	85-38-0220	-- Aerial Ladder Section Dimensions (4 section)	1
LTC	85-38-0410	-- Ladder Egress (Straight)	1
LTC	85-04-0420	-- Ladder Egress Powder Coated Finish	1
LTC	85-04-0430	-- Red	1
LTC	85-40-0410	-- Folding Steps on Fly Section, (1) Pair	1
<b>LTC</b>		<b>AERIAL WATERWAY COMPONENTS</b>	<b>1</b>
LTC	85-42-0030	**Aerial Waterway Components** (105' 500lb tip-Tractor Drawn)	1

ID	PART NO	DESCRIPTION	QTY
LTC	86-08-0050	-- Aerial Waterway System/Aerial Inlet (Tractor Drawn)	1
LTC	86-12-0675	-- Term: 4" NST -to- 5" 30 deg Storz Elbow w/cap	2
LTC	86-12-0200	-- Telescoping Waterway (4-section) (Aerial)	1
LTC	86-12-0010	-- Waterway Friction Loss	1
LTC	86-14-0040	-- Fire Research Aerial Waterway Flow Meter & Pressure Gauge	1
LTC	86-16-0200	-- Moveable Waterway Locking System (110' Rear Mount/TL105)	1
LTC	86-16-0550	-- Aerial Water System (TDA)	1
LTC	86-20-0010	-- Akron 3480 Electric Monitor (aerial)	1
LTC	86-22-0130	-- Akron 5177 Electric Nozzle 1250 GPM	1
LTC	86-24-0030	-- Stacked Tips (Aerial Tip)	1
LTC	86-26-0120	-- Akron #3499, Triple Stacked Tips	1
LTC	86-24-0060	-- Shaper Tube (Aerial tip mounted)	1
LTC	86-26-0200	-- Akron #3485, Shaper Tube, Mini (4" Lg)	1
<b>LTC</b>		<b>LOAD CAPACITIES</b>	<b>1</b>
LTC	86-50-0090	Load Capacities (TL-105-4-500)	1
LTC	86-50-0630	-- Ladder Capacities, No Wind, Dry (TL-105-4-500)	1
LTC	86-50-0640	-- Ladder Capacities, No Wind, Charged (TL-105-4-500)	1
LTC	86-50-1030	-- Operation on Grades (100' Aerial Tractor-drawn)	1
<b>LTC</b>		<b>AERIAL 12-VOLT ELECTRICAL</b>	<b>1</b>
LTC	87-02-0010	Communication System (Aerial Two/Three Position)	1
LTC	87-02-0050	-- Fire Research ICA 900 (ACT) Intercom, Two Position System	1
LTC	87-04-0070	Aerial Tip Locator Lights	1
LTC	87-04-0120	-- Whelen L22 Series LED Beacon	2
LTC	87-04-0230	-- Blue	2
LTC	87-06-0000	Aerial Spot Lights	1
LTC	87-06-0030	-- Tracking Lights, Fwd. of Lift Cylinders	1
LTC	87-06-1260	-- FRC "So Brite" 12VDC LED Scene Light	2
LTC	87-06-1290	-- Black Housing	2
LTC	87-06-1005	-- (2) 12VDC Tip Lights	1
LTC	87-06-1120	-- Whelen PCH1- Single Panel LED Combo Spot/Flood Light	2
LTC	87-06-1290	-- Black Housing	2
LTC	87-08-0010	(5) Turn Table Work Lights, Arrow, LED	1
LTC	87-08-0240	Ladder Rung Illumination - LED (4-Section Ladder)	1
LTC	87-06-4020	-- Blue LED Lighting	1
LTC	87-08-0310	Load Sensing System, Loadminder Display (Ladders)	1
<b>LTC</b>		<b>AERIAL HIGH VOLTAGE ELECTRICAL</b>	<b>1</b>
LTC	87-10-0040	Aerial 110-Volt Electrical	1
LTC	87-10-1100	-- Outlets at Aerial Tip	1
LTC	87-10-1220	-- One (1) 5-20R Household Type Outlet	1
LTC	87-12-0010	-- 110 Volt Lighting at the tip of the Aerial	1

ID	PART NO	DESCRIPTION	QTY
LTC	87-12-0180	-- Two 750 Watt 120-volt ROM Magnafire 3000	1
LTC	87-16-0190	-- Tip Light(s) Switched at T/T Console	1
<b>LTC</b>		<b>AERIAL EQUIPMENT AND EXTRAS</b>	<b>1</b>
LTC	92-12-0030	AERIAL EQUIPMENT (tractor drawn ladder)	1
LTC	92-12-0400	-- Aerial Information Specification Plate	1
LTC	92-12-0510	-- Apparatus Level Indicator (Tractor Drawn)	1
LTC	92-14-0340	-- Single (26"x 120") Sign Panel, (for use with Stokes Box)	1
LTC	85-04-0390	-- Sign Panel Paint	1
LTC	85-04-0700	-- PPG 925849 (2185) White	1
LTC	92-14-0410	-- Special Torquing Tool Set	1
LTC	92-14-0450	-- Aerial Filter & Lube Set	1
LTC	92-14-0510	-- Axe Mounting Brackets in Fly Section	1
LTC	92-14-0530	-- Pick Head Axe Mount	1
LTC	95-16-2025	-- Left Side	1
LTC	95-20-1000	-- Pike Pole Mounting Brackets in Fly Section	1
LTC	95-30-0500	-- No Ladder Mounting Brackets in Fly Section	1
LTC	95-32-1000	-- Roof Ladder Mounting Brackets outside Base Section	1
LTC	95-32-1020	-- Mounting Brackets for 14' Roof Ladder outside Base Section	1
LTC	95-50-1400	-- Stokes Basket Storage Box - Base Ladder, painted	1
LTC	95-60-1000	-- Load Lifting/Rappelling Eyes on Fly Section	1
LTC	95-62-1000	-- Rescue Rope Roller Assembly	1
LTC	98-10-0500	-- No Ladder Pipe Provided	1
<b>LTC</b>		<b>== 100'/105' TDA, Equipment &amp; Extras - 10.100 10/05/18 ==</b>	<b>1</b>
<b>LTC</b>		<b>LETTERING AND STRIPING</b>	<b>1</b>
LTC	88-20-0000	=LETTERING & STRIPING / PDF=	1
LTC	88-20-0010	Striping-Reflective	1
LTC	88-20-0040	-- Reflective Stripe - Spartan Emergency Response Supplied & Installed	1
LTC	88-20-0170	-- Reflective Stripe - 1" x 6" x 1"	1
LTC	88-20-0340	-- Straight Line Stripe to Incorporate 'Hockey Stick' Pattern on Body	1
LTC	88-22-0140	-- Stripe to be Black	1
LTC	88-24-0000	-- NO Compartment Border 1/2" Striping	1
LTC	88-24-0100	-- NO Stripe Edging	1
LTC	88-26-0100	-- NO Corner Scrolls	1
LTC	88-28-0030	Diamond Grade Retro-reflective Chevron Striping (REAR), TDA	1
LTC	88-28-0110	-- Chevron Striping on Severe Duty Front Bumper	1
LTC	88-28-3600	-- NO 1/2" red edge seal	1
LTC	88-28-0240	-- Chevron Striping on Rear of Tiller Cab, Lwr Rear Trlr Body Panel & Ladder Door	1
LTC	88-28-3520	-- Striping to be (Specify)	1
LTC	88-30-0010	Body Lettering	1
LTC	88-30-0300	-- 22k Sign Gold - Body/Cab - max 60 letters-3"	1
LTC	88-30-0420	-- 23k Gold Leaf-Body/Cab - max 100 letters-6"	1
LTC	88-30-0240	-- Scotchal Imitation Gold - Body/Cab - max 40 letters-9"	1

ID	PART NO	DESCRIPTION	QTY
LTC	88-32-0000	Aerial Lettering	1
LTC	88-32-0050	-- 22k Sign Gold Lettering - Aerial - max 60 letters - 10"	1
LTC	88-34-0010	Decals (Spartan will NOT install Fire Department/Dealer provided decals)	1
LTC	88-34-0040	-- Spartan Emergency Response Installed Decals	1
LTC	88-34-0100	-- (Pair) Scotchcal Imitation Gold Maltese Cross	1
LTC	88-76-1010	-- Upper Cab-1 each side	1
LTC	88-34-0130	-- (Pair) Scotchcal Country Flag	1
LTC	88-76-1010	-- Upper Cab-1 each side	1
LTC	88-76-1210	-- NO Additional Decals	1
<b>LTC</b>		<b>EQUIPMENT AND EXTRAS</b>	<b>1</b>
LTC	88-78-0000	License Plate Mounting Options	1
LTC	88-78-4050	-- CPI Cast Aluminum License Plate Bracket (fully enclosed) w/ LED Light	1
LTC	90-00-0210	EQUIPMENT, Aerial, TDA	1
LTC	90-03-1000	-- 1 Set-Zico Folding Wheel Chocks, #SAC-44-E (WATCH MTS, USE SMRT STRG IF APPLY)	1
LTC	90-03-1100	-- (1-set) Zico Folding Wheel Chock -horiz mounting brckts-LF body - #SQCH-44-H	1
LTC	91-10-0010	-- Rechargeable Flashlights	1
LTC	91-10-0040	-- ER Supplied Portable Hand Lights	1
LTC	91-10-0125	-- {Qty} Streamlight Fire Vulcan - LED Rechargeable Lantern	4
LTC	91-11-0215	-- {Qty} Mount in Crew Area of the Cab	4
LTC	91-10-0130	-- {Qty} Streamlight Survivor - LED Flashlight	4
LTC	91-11-0215	-- {Qty} Mount in Crew Area of the Cab	4
LTC	91-12-0020	-- NO Additional Hand Held Lights	1
LTC	92-02-5100	-- Ladder Belts	1
LTC	92-02-5200	-- Gemtor Pompier Life Belt (s) w/18" ext, (#531-540)	1
LTC	92-02-5202	-- #531-1 (Small) with #540 extension	1
LTC	92-02-5203	-- #531-2 (Medium) with #540 extension	1
LTC	92-02-5204	-- #531-3 (Large) with #540 extension	1
LTC	92-02-5205	-- #531-4 (X-Large) with #540 extension	1
LTC	92-11-9000	-- Dealer Supplied NFPA Required Equipment	1

# Quotation

		Description	Qty.	
<b>VEHICLE</b>				
S	0100-012	<b>MODEL</b>	Gladiator	1
O	8012-111	<b>CUSTOMERS / OEMS</b>	Spartan ERV (CMF1000)[1004096]	1
S	8011-020	<b>MODEL YEAR</b>	Model Year - 2020	1
S	8001-001	<b>COUNTRY OF SERVICE</b>	Country of Service United States Of America	1
S	8017-001	<b>CAB AND CHASSIS LABELING LANGUAGE</b>	Cab and Chassis Labeling Language English	1
O	8006-012	<b>APPARATUS TYPE</b>	Apparatus Type Mid Mount Aerial	1
O	8008-002	<b>VEHICLE TYPE</b>	Vehicle Type Tractor	1
S	8008A-000	<b>VEHICLE ANGLE OF APPROACH PACKAGE</b>	Vehicle Angle of Approach NFPA Minimum 8.00 Degrees	1
S	0104-001	<b>AXLE CONFIGURATION</b>	Axle Configuration 4x2 (Rear Axle Drive Only)	1
O	0101-004	<b>GROSS AXLE WEIGHT RATINGS FRONT</b>	GAWR Front 21500#	1
S	0102-004	<b>GROSS AXLE WEIGHT RATINGS REAR</b>	GAWR Rear 27000#	1
O	0106-002	<b>GROSS COMBINATION WEIGHT RATING</b>	Gross Combination Weight Rating 67000#	1
<b>CAB</b>				
O	1000-007	<b>CAB STYLE</b>	Cab Style LFD 10" Raised Roof	1
S	8101-105	<b>OCCUPANT PROTECTION</b>	Occupant Protection Advanced Protection System	1
S	1501-002	<b>CAB FRONT FASCIA</b>	Cab Frt Fascia Classic	1
S	1518-025	<b>FRONT GRILLE</b>	Cab Frt Grille Hinged Classic Styled	1
S	1551-002	<b>CAB UNDERCOAT</b>	Cab Undercoat	1
S	1552-002	<b>CAB SIDE DRIP RAIL</b>	Cab Side Drip Rail	1
O	1521-002	<b>CAB PAINT EXTERIOR</b>	Cab Paint Exterior Two Tone	1
S	1533-001	<b>CAB PAINT MANUFACTURER</b>	Cab Paint Manufacturer PPG	1
S	1522-001	<b>CAB PAINT PRIMARY/LOWER COLOR</b>	Cab Paint Primary/Lower Color No Selection/TBD	1
O	1523-002	<b>CAB PAINT SECONDARY/UPPER COLOR</b>	Cab Paint Secondary/Upper Color No Selection/TBD	1
O	1524-006	<b>CAB PAINT EXTERIOR BREAKLINE</b>	Cab Paint Exterior Breakline Classic Special	1
O	1515-005	<b>CAB PAINT PINSTRIPE</b>	Cab Paint Pinstripe 1/2" Black Temporary	1
S	8013-046	<b>CAB PAINT WARRANTY</b>	Cab Paint Warranty 2020 (10) Year/100,000 Miles	1
O	1334-030	<b>CAB PAINT INTERIOR</b>	Cab Paint Int Spar-Liner Blk	1
S	1005-001	<b>CAB ENTRY DOORS</b>	Cab Entry Doors (4)	1
S	1101-101	<b>CAB ENTRY DOOR TYPE</b>	Cab Entry Door Type Full Length w/Pollak Switches	1
S	1322-002	<b>CAB INSULATION</b>	Cab Insulation	1
O	1540-111	<b>LH EXTERIOR REAR COMPARTMENT</b>	LH Ext Rr Cmpt 31"H x 11"W Hng Dr	1
O	5313-002	<b>LH EXTERIOR REAR COMPARTMENT LIGHTING</b>	LH Ext Rr Cmpt Lt LED Strip Lt SoundOff Signal 10"	1
O	1548-009	<b>LH EXTERIOR COMPARTMENT</b>	LH Exterior Compartment Interior Finish Spar-Liner Black	1

## INTERIOR FINISH

O	1541-111	<b>RH EXTERIOR REAR COMPARTMENT</b>	<b>RH Ext Rr Cmpt 31"H x 11"W Hng Dr</b>	1
O	5345-002	<b>RH EXTERIOR REAR COMPARTMENT LIGHTING</b>	<b>RH Ext Rr Cmpt Lt LED Strip Lt SoundOff Signal 10"</b>	1
O	1549-009	<b>RH EXTERIOR COMPARTMENT INTERIOR FINISH</b>	<b>RH Exterior Compartment Interior Finish Spar-Liner Black</b>	1
S	8004-028	<b>CAB STRUCTURAL WARRANTY</b>	<b>Cab Structural Warranty 2020 (10) Year/100,000 Miles</b>	1
S	9001-006	<b>CAB TEST INFORMATION</b>	<b>Cab Test Information Crash Test ECE-R29/SAE J2420/SAE J2422</b>	1

## ELECTRICAL POWER DISTRIBUTION

S	5000-018	<b>ELECTRICAL SYSTEM</b>	<b>Elec System 12V DC Multiplex</b>	1
O	5009-003	<b>TRAILER ELECTRICAL CONNECTION</b>	<b>Trailer Elec Conn</b>	1
O	5008-060	<b>OEM WIRING</b>	<b>OEM Wir Tractor Drawn Aerial MUX Harness &amp; Interface</b>	1
O	5005-201	<b>MULTIPLEX DISPLAY</b>	<b>MUX Display Weldon Vista (2) L/R Sw Pnl</b>	1
S	5004-002	<b>LOAD MANAGEMENT SYSTEM</b>	<b>Load Management System Multiplex</b>	1
S	5622-003	<b>DATA RECORDING SYSTEM</b>	<b>Data Recording Sys Vehicle Data Weldon MUX</b>	1
S	5031-005	<b>ACCESSORY POWER</b>	<b>Accessory Pwr &amp; Gnd Stud 40A Batt Dir &amp; 15A Ign Sw &amp; 225A Batt Dir OEM Conn</b>	1
O	5030-061	<b>AUXILIARY ACCESSORY POWER</b>	<b>Aux Acc Pwr &amp; Gnd Stud Frame Mnt Bhd Batt Box 600A Labeled "Aerial EPU" Batt Dir</b>	1
O	5032-003	<b>ADDITIONAL ACCESSORY POWER</b>	<b>Addl Acc Pwr &amp; Gnd Stud Bhd Sw Pnl 40A Batt Dir</b>	1
O	5033-005	<b>EXTRA ACCESSORY POWER</b>	<b>Extra Acc Pwr &amp; Gnd Stud Bhd Sw Pnl 40A Batt Dir 2' Loop</b>	1
S	5011-001	<b>EXTERIOR ELECTRICAL TERMINAL COATING</b>	<b>Exterior Electrical Terminal Coating Spray On Plasti Dip</b>	1

## ENGINE

O	1701-159	<b>ENGINE</b>	<b>Engine Diesel 505HP Cummins X15 - EPA 2017</b>	1
S	1329-002	<b>CAB ENGINE TUNNEL</b>	<b>Cab Engine Tunnel Large</b>	1
S	1731-002	<b>DIESEL PARTICULATE FILTER CONTROLS</b>	<b>DPF Ctrl Regeneration Sw &amp; Inhibit Sw</b>	1
S	1718-002	<b>ENGINE PROGRAMMING HIGH IDLE SPEED</b>	<b>Engine Programming High Idle Speed 1250 RPM</b>	1
S	1719-005	<b>ENGINE HIGH IDLE CONTROL</b>	<b>Engine High Idle Ctrl Manual and Automatic w/MUX</b>	1
S	1710-001	<b>ENGINE PROGRAMMING ROAD SPEED GOVERNOR</b>	<b>Engine Programming Road Speed Governor Enabled</b>	1
S	1713-010	<b>AUXILIARY ENGINE BRAKE</b>	<b>Aux Engine Brake Compression Brake w/VG Turbo</b>	1
O	1708-007	<b>AUXILIARY ENGINE BRAKE CONTROL</b>	<b>Aux Engine Brake Ctrl Off/Low/High MUX</b>	1
S	1720-003	<b>ELECTRONIC ENGINE OIL LEVEL INDICATOR</b>	<b>Elec Engine Oil Level Indicator</b>	1
O	1715-004	<b>FLUID FILLS</b>	<b>Fluid Fills Fwd For Large Displacement Cap</b>	1
S	1735-001	<b>ENGINE DRAIN PLUG</b>	<b>Engine Drain Plug</b>	1
S	8002-001	<b>ENGINE WARRANTY</b>	<b>Engine Warranty Cummins (5) Year/100,000 Miles</b>	1
S	1721-001	<b>ENGINE PROGRAMMING REMOTE THROTTLE</b>	<b>Engine Program Rmt Throttle Off</b>	1
S	1727-001	<b>ENGINE PROGRAMMING IDLE SPEED</b>	<b>Engine Programming Idle Speed 700 RPM</b>	1



## **AIR INTAKE**

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S	2801-010	ENGINE AIR INTAKE	Engine Air Intake Filtration and Restriction w/Replaceable Element Aby Radiator	1
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## **COOLING**

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O	2704-017	ENGINE FAN DRIVE	Engine Fan Drive Variable Speed - MUX Control	1
O	2701-021	ENGINE COOLING SYSTEM	Engine Cooling System Serial Flow w/Package Drop-Out Prov	1
S	2711-005	ENGINE COOLING SYSTEM PROTECTION	Engine Cooling System Protection Light Duty Skid Plate Paint Frame Color	1
S	2708-001	ENGINE COOLANT	Engine Coolant Extended Life	1
O	2707-002	ENGINE COOLANT FILTER	Engine Coolant Filter	1
S	2706-003	ELECTRONIC COOLANT LEVEL INDICATOR	Elec Low Coolant Level Indicator	1
S	2709-001	COOLANT HOSES	Coolant Hoses Silicone	1
S	2710-005	ENGINE COOLANT OVERFLOW BOTTLE	Engine Coolant Overflow Expansion Bottle	1

## **EXHAUST**

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O	2901-068	ENGINE EXHAUST SYSTEM	Eng Exhaust Sys Under Frm RH Single Module Aftertreatment Inboard	1
S	2907-003	DIESEL EXHAUST FLUID TANK	Diesel Exhaust Fluid Tank LH 6 Gal Fill Thru Rr Step	1
O	2902-030	ENGINE EXHAUST ACCESSORIES	Engine Exhaust Acc Temp Mitigation w/Drop Tail Pipe	1
S	2906-002	ENGINE EXHAUST WRAP	Engine Exhaust Wrap	1

## **TRANSMISSION**

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O	1801-018	TRANSMISSION	Transmission Allison 4000 EVS w/Retarder	1
O	1806-004	TRANSMISSION MODE PROGRAMMING	Transmission Mode Programming 6th Startup/6th Mode	1
O	1811-005	TRANSMISSION FEATURE PROGRAMMING	Transmission Feature Programming Allison Gen V-E I/O Package 227/Rescue	1
S	1807-005	TRANSMISSION SHIFT SELECTOR	Transmission GEN V-E Shift Sel Key Pad/Push Button	1
S	1815-002	ELECTRONIC TRANSMISSION OIL LEVEL INDICATOR	Elec Transmission Oil Level Indicator	1
O	1812-004	TRANSMISSION RETARDER CONTROL	Trans Ret Ctrl 1/3 Throttle 2/3 Brk On/Off MUX	1
O	1816-004	TRANSMISSION RETARDER CAPACITY LEVEL	Transmission Retarder Capacity Level High	1
S	1814-002	TRANSMISSION PRE-SELECT WITH AUXILIARY BRAKE	2nd Gear Pre-Select	1
S	1808-007	TRANSMISSION COOLING SYSTEM	Transmission Cooling System	1
S	1817-001	TRANSMISSION DRAIN PLUG	Transmission Drain Plug	1
S	8005-001	TRANSMISSION WARRANTY	Transmission Warranty Allison (5) Year	1

## **POWER TAKE OFF**

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O	2004-003	LH PTO	LH PTO Spartan Sply	1
O	2001-109	LH PTO MODEL	LH PTO Model Chelsea 280-GGFJP-B5XD	1
O	2005-008	PTO LOCATION	PTO Location 8:00/1:00	1

O	2015-002	<b>LH PTO CONTROL</b>	<b>LH PTO Ctrl Prog Rkr Actv</b>	1
O	2007-011	<b>PTO PROGRAMMING</b>	<b>PTO Programming Engine Engage 0900/Oper 4000 Transmission Engage 250/Oper 5000</b>	1
O	1330-106	<b>PTO CLEARANCE</b>	<b>PTO Clearance Cab Floor Pocket Tread Plate Long</b>	1

## **DRIVELINE**

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X	3001-001	<b>DRIVELINE</b>	<b>Driveline Spicer 1710</b>	1
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## **FUEL SYSTEMS**

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O	3109-042	<b>FUEL FILTER/WATER SEPARATOR</b>	<b>Fuel Filter/Wtr Separator Racor S3238 w/Lt &amp; Alarm</b>	1
O	3111-002	<b>FUEL LINES</b>	<b>Fuel Lines Wire Braid</b>	1
O	3104-003	<b>FUEL SHUTOFF VALVE</b>	<b>Fuel Shutoff Valve at Tank and at Primary Filter</b>	1
S	3103-008	<b>ELECTRIC FUEL PRIMER</b>	<b>Electric Fuel Primer Engine Sply Electric Lift Pump</b>	1
O	3112-013	<b>FUEL COOLER</b>	<b>Fuel Cooler Behind Rear Axle Raised</b>	1
O	3101-105	<b>FUEL TANK</b>	<b>Fuel Tank 50 Gallon Short</b>	1
S	3130-001	<b>FUEL TANK MATERIAL AND FINISH</b>	<b>Fuel Tank Material Steel &amp; Finish Painted Frame Components Color</b>	1
S	3131-001	<b>FUEL TANK STRAP MATERIAL AND FINISH</b>	<b>Fuel Tank Strap Material Steel &amp; Finish Painted Frame Components Color</b>	1
O	3102-026	<b>FUEL TANK FILL PORT</b>	<b>Fuel Tank Fill Port LH Mid/RH Mid w/Vent Holes</b>	1
O	3114-002	<b>FUEL TANK SERVICEABILITY PROVISIONS</b>	<b>Fuel Tank Serviceability Prov 8' Fuel Line Extension</b>	1
S	3115-002	<b>FUEL TANK DRAIN PLUG</b>	<b>Fuel Tank Drain Plug Magnetic</b>	1

## **FRONT AXLE**

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O	2401-004	<b>FRONT AXLE</b>	<b>Frt Axle Meritor MFS 21500# Beam</b>	1
S	8059-016	<b>FRONT AXLE WARRANTY</b>	<b>Front Axle Warranty Meritor 2020</b>	1
S	2405-001	<b>FRONT WHEEL BEARING LUBRICATION</b>	<b>Frt Wheel Bearing Lube Oil</b>	1

## **FRONT SUSPENSION**

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O	2502-004	<b>FRONT SHOCK ABSORBERS</b>	<b>Frt Shock Absorbers Bilstein Heavy Duty</b>	1
S	2501-016	<b>FRONT SUSPENSION</b>	<b>Frt Suspension 10 Leaf 20000-21500#</b>	1

## **STEERING**

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S	2601-006	<b>STEERING COLUMN/WHEEL</b>	<b>Steering Column/Wheel Tilt/Telescopic 18" 4 Spoke</b>	1
S	2609-002	<b>ELECTRONIC POWER STEERING FLUID LEVEL INDICATOR</b>	<b>Elec Power Steering Fluid Level Indicator</b>	1
S	2603-011	<b>POWER STEERING PUMP</b>	<b>Power Steering Pump TRW w/Passive Cooler</b>	1
A	2607QXX	<b>TILLER STEERING PROVISIONS</b>	<b>2607-001 NO Tiller Steering Prov Pump and Reservoir</b>	1
S	2606-009	<b>FRONT AXLE CRAMP ANGLE</b>	<b>Front Axle Cramp Angle 48L/44R Degrees</b>	1
S	2610-005	<b>POWER STEERING GEAR</b>	<b>Power Steering Gear TRW TAS 85 w/Assist</b>	1
S	2608-001	<b>CHASSIS ALIGNMENT</b>	<b>Chassis Alignment</b>	1

## REAR AXLE

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O	3401-004	REAR AXLE	Rear Axle 27000# Meritor RS-26-185	1
S	3403-001	REAR AXLE DIFFERENTIAL LUBRICATION	Rear Axle Differential Lubrication Oil	1
S	8061-013	REAR AXLE WARRANTY	Rear Axle Warranty Meritor 2020	1
S	3411-001	REAR WHEEL BEARING LUBRICATION	Rear Wheel Bearing Lubrication Oil	1
O	3408-003	VEHICLE TOP SPEED	Vehicle Top Speed 60 MPH	1

## REAR SUSPENSION

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O	3501G-001	REAR SUSPENSION AUX SPRING	REAR SUSPENSION AUX SPRING	1
O	3501-046	REAR SUSPENSION	Rear Susp Reyco 79KB 27000# Parabolic 4 Leaf w/Helper	1
O	3503-002	REAR SHOCK ABSORBERS	Rear Shock Absorbers Bilstein	1

## TIRES

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O	3601-037	FRONT TIRE	Frt Tire 425/65R 22.5 Goodyear G296 MSA	2
O	3602-025	REAR TIRE	Rear Tire 315/80R 22.5 Goodyear G291	4
O	3413-586	REAR AXLE RATIO	Rear Axle Ratio 5.86	1
S	3614-030	TIRE PRESSURE INDICATOR	Tire Pressure Ind Frt & Rr LED	1

## WHEELS

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O	3701-034	FRONT WHEEL	Frt Wheel Alcoa Dura-Bright LvL One 22.5 x 12.25 Alum	2
O	3703-050	REAR WHEEL	Rr Whl Alcoa Dura-Bright LvL One 22.5 x 9.00 Alum	4
O	3719-002	BALANCE WHEELS AND TIRES	Balance Wheels & Tires	1
O	3702-002	WHEEL TRIM	Wheel Trim Hub & Nut Covers SS Shiploose	1

## TIRE CHAINS

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O	3801-002	TIRE CHAINS	Tire Chains Rear Axle ON-Spot 6 Strand Auto	1
O	3802-007	TIRE CHAINS ACTIVATION	Tire Chains Actv Vista Btn w/Auto Disable	1

## BRAKES

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O	3205-008	BRAKE SYSTEM	Brake System ABS/ATC Sgl Axle MUX Btn	1
S	3206-003	FRONT BRAKES	Frt Brakes Meritor EX225 Disc 17"	1
O	3207-003	REAR BRAKES	Rr Brakes Meritor EX225 Disc 17"	1
S	3208-001	PARK BRAKE	Prk Brake Rr Wheels Only	1
O	3219-002	SUPPLEMENTAL BRAKE	Supplemental Brake Frt Service Brakes Prk Brk Actv	1
S	3204-029	PARK BRAKE CONTROL	Prk Brake Ctrl LH Tunnel Mnt, Integrated w/Shift Pod Console	1
O	3202-015	AIR DRYER	Air Dryer Wabco System Saver 1200 Bhd LH Batt Box Outboard/Aerial Brkt	1
S	3215-004	FRONT BRAKE CHAMBERS	Frt Brake Chambers MGM Type 24 Long Stroke	1
O	3210-023	REAR BRAKE CHAMBERS	Rr Brake Chambers TSE 24/30 H.O.T.	1

## AIR SUPPLY SYSTEMS

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S	3320-001	AIR COMPRESSOR	Air Compressor Wabco SS318 18.7 CFM	1
S	3339-004	AIR GOVERNOR	Air Governor Mnt on Air Dryer Bracket	1
O	3305-001	AUXILIARY AIR RESERVOIR	Aux Air Reservoir 1200 Cu In	1
O	3303-002	MOISTURE EJECTORS	Moisture Ejectors w/Cable	1
S	3307-001	AIR SUPPLY LINES	Air Sply Lines Nylon	1
O	3316-003	TRAILER AIR BRAKE CONNECTION PACKAGE	Trailer Air Brake Conn Package Tiller	1
O	3334-002	AIR TANK SPACERS	Air Tank Spacers Inboard 1.5"	1
S	3338-002	REAR AIR TANK MOUNTING	Rear Air Tank Mnt Any Bhd Rear Axle Perpendicular w/Frame	1

## FRAME

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O	2103-1660	WHEELBASE	Wheelbase 166.0"	1
O	2106-0420	REAR OVERHANG	Rear Overhang 42.0"	1
S	2101-002	FRAME	Frame Double Channel 35.00" Width	1
S	8007-027	FRAME WARRANTY	Frame Warranty Lifetime 2020	1
S	2110-201	FRAME PAINT	Frame Paint Hot Dipped Galvanized - Frame Only Addl Comp Blk Powder Coat	1

## BUMPER

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O	2201-002	FRONT BUMPER	Frt Bumper Structural Steel Channel Severe Duty	1
O	2202-002	FRONT BUMPER EXTENSION LENGTH	Frt Bumper Extension Length 12.5"	1
O	2206-001	FRONT BUMPER PAINT	Frt Bumper Paint Primary/Lower Cab Color	1
O	2208-003	FRONT BUMPER APRON	Frt Bumper Apron For 12.5" Extension	1
O	5503-021	MECHANICAL SIREN	Mechanical Siren Federal Signal Q2B Recess Mnt	1
O	2218-031	MECHANICAL SIREN LOCATION	Mech Siren Location Frt Bmpr Face Ctr Fully Recessed	1
S	5501-020	AIR HORN	Air Horn (2) 21" Round Hadley E-Tone	1
S	2216-010	AIR HORN LOCATION	Air Horn Location (2) Frt Bmpr Face R/L IB	1
S	2232-002	AIR HORN RESERVOIR	Air Horn Reservoir (1) 1200 Cu In	1
O	5504-061	ELECTRONIC SIREN SPEAKER	Elect Siren Speaker (2) 100W Federal Signal Dynamax w/EF Grille	1
O	2217-033	ELECTRONIC SIREN SPEAKER LOCATION	Elec Siren Speaker Location (2) Bmpr Corner Mnt	1
S	2203-006	FRONT BUMPER TOW HOOKS	Frt Bumper Tow Hooks Painted Side Rwd	1

## CAB TILT

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S	2301-001	CAB TILT SYSTEM	Cab Tilt System	1
O	2302-005	CAB TILT AUXILIARY PUMP	Cab Tilt Aux Pump Manual Mnt w/Tilt Pump	1
O	2303-003	CAB TILT LIMIT SWITCH	Cab Tilt Limit Sw Preset Limit	1
O	2304-002	CAB TILT ALARM	Cab Tilt Alarm	1
S	2305-001	CAB TILT CONTROL RECEPTACLE	Cab Tilt Ctrl Receptacle Temp	1
S	2306-002	CAB TILT LOCK DOWN INDICATOR	Cab Tilt Lock Down Indicator	1

## **CAB GLASS**

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S	1401-009	<b>CAB WINDSHIELD</b>	Cab Windshield	1
S	1402-005	<b>GLASS FRONT DOOR</b>	Glass Frt Dr Roll Down/XDuty Regulator	1
S	1407-001	<b>GLASS TINT FRONT DOOR</b>	Glass Tint Frt Dr Automotive Green	1
S	1419-012	<b>GLASS REAR DOOR RIGHT HAND</b>	Glass Rr Dr RH Roll Down/XDuty Regulator	1
O	1430-002	<b>GLASS TINT REAR DOOR RIGHT HAND</b>	Glass Tint Rr Door RH Automotive Dark Gray	1
S	1412-013	<b>GLASS REAR DOOR LEFT HAND</b>	Glass Rr Dr LH Roll Down/XDuty Regulator	1
O	1431-002	<b>GLASS TINT REAR DOOR LEFT HAND</b>	Glass Tint Rr Door LH Automotive Dark Gray	1
S	1410-003	<b>GLASS SIDE MID RIGHT HAND</b>	Glass Side Mid RH Fxd 16"W x 26"H	1
O	1432-002	<b>GLASS TINT SIDE MID RIGHT HAND</b>	Glass Tint Side Mid RH Automotive Dark Gray	1
S	1409-003	<b>GLASS SIDE MID LEFT HAND</b>	Glass Side Mid LH Fxd 16"W x 26"H	1
O	1433-002	<b>GLASS TINT SIDE MID LEFT HAND</b>	Glass Tint Side Mid LH Automotive Dark Gray	1

## **CLIMATE CONTROL**

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S	1614-202	<b>CLIMATE CONTROL</b>	Climate Ctrl Htr Defroster A/C SGM Ovrhd Alum	1
S	1632-002	<b>CLIMATE CONTROL DRAIN</b>	Climate Control Drain Gravity	1
S	1617-104	<b>CLIMATE CONTROL ACTIVATION</b>	Climate Ctrl Actv Rotary Dash Mnt Ctr Lwr LH	1
O	1620-016	<b>HVAC OVERHEAD COVER PAINT</b>	HVAC Overhead Cover Paint Multi-tone Black Black	1
O	1610-002	<b>HEATER HOSE INSULATION</b>	Heater Hose Insulation	1
S	1603-003	<b>A/C CONDENSER LOCATION</b>	A/C Condenser Location Roof Mnt Fwd Ctr	1
S	1601-013	<b>A/C COMPRESSOR</b>	A/C Compressor TM-31/QP-31	1
S	1530-100	<b>UNDER CAB INSULATION</b>	Under Cab Insulation Engine Tunnel	1

## **CAB INTERIOR**

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O	1327-002	<b>INTERIOR TRIM FLOOR</b>	Interior Trim Floor w/TPIt Overlay	1
S	1302-001	<b>INTERIOR TRIM</b>	Interior Trim Vinyl	1
S	1368-002	<b>REAR WALL INTERIOR TRIM</b>	Rear Wall Interior Trim Vinyl	1
S	1306-006	<b>HEADER TRIM</b>	Header Trim XDuty	1
O	1305-014	<b>TRIM CENTER DASH</b>	Trim Center Dash XDuty	1
S	1339-102	<b>TRIM LEFT HAND DASH</b>	Trim LH Dash XDuty	1
S	1321-004	<b>TRIM RIGHT HAND DASH</b>	Trim RH Dash XDuty Glove Cmpt/MDT Prov	1
O	1307-011	<b>ENGINE TUNNEL TRIM</b>	Eng Tnl Trim Flr Mat w/Smooth Alum Trim	1
O	1310-024	<b>ENGINE TUNNEL ACCESSORIES</b>	Eng Tnl Acc Console w/Cupholders	1
O	5040-101	<b>POWER POINT DASH MOUNT</b>	Pwr Pnt Dash Mnt Batt Dir (1) Sw Pnl/(2) Dual USB Blue Sea 2.1A Sw Pnl	1
O	1303-032	<b>STEP TRIM</b>	Step Trim Grip Strut Lwr TPIt Mid w/Small Splash Guard	1
O	1336-002	<b>STEP TRIM KICKPLATE</b>	Step Trim Kickplate Treadplate	1
O	1379-004	<b>UNDER CAB ACCESS DOOR</b>	Under Cab Access Door Rear Step LH Tread Plate	1
S	1102-013	<b>INTERIOR DOOR TRIM</b>	Interior Door Trim Painted	1
S	1323-001	<b>DOOR TRIM CUSTOMER NAMEPLATE</b>	Door Trim Customer Nameplate	1
O	1105-021	<b>CAB DOOR TRIM REFLECTIVE</b>	Cab Dr Trim Reflective Vert Stripe/6" Red/Black Chevron w/Logo	1

S	1308-001	<b>INTERIOR GRAB HANDLE "A" PILLAR</b>	Interior Grab Handle 'A' Pillar 11" Molded	1
O	1332-018	<b>INTERIOR GRAB HANDLE FRONT DOOR</b>	Interior Grab Handle Frt Door Horiz 9" Black Spar-Liner	1
O	1345-006	<b>INTERIOR GRAB HANDLE REAR DOOR</b>	Int Grab Handle Rr Dr Alum Window Span 30" Black Spar-Liner	1
O	1301-001	<b>INTERIOR SOFT TRIM COLOR</b>	Interior Soft Trim Color Black	1
S	1337-001	<b>INTERIOR TRIM SUNVISOR</b>	Interior Trim Sunvisor Vinyl	1
O	1304-002	<b>INTERIOR FLOOR MAT COLOR</b>	Interior Floor Mat Color Black	1
O	1335-012	<b>CAB PAINT INTERIOR DOOR TRIM</b>	Cab Paint Int Dr Trim Spar-Liner Black	1
O	1371-012	<b>HEADER TRIM INTERIOR PAINT</b>	Header Trim Interior Paint Spar-Liner Black	1
O	1370-013	<b>TRIM CENTER DASH INTERIOR PAINT</b>	Trim Center Dash Interior Paint Spar-Liner Black	1
O	1378-013	<b>TRIM LEFT HAND DASH INTERIOR PAINT</b>	Trim LH Dash Interior Paint Spar-Liner Black	1
O	1373-013	<b>TRIM RIGHT HAND DASH INTERIOR PAINT</b>	Trim RH Dash Interior Paint Spar-Liner Black	1
O	1372-013	<b>ENGINE TUNNEL ACCESSORIES PAINT</b>	Eng Tnl Acc Paint Spar-Liner Black	1
S	1344-002	<b>DASH PANEL GROUP</b>	Dash Pnl Group 3-Pnl	1
O	1312-005	<b>SWITCHES CENTER PANEL</b>	Switches Ctr Pnl 12 Up	1
O	1313-023	<b>SWITCHES LEFT PANEL</b>	Switches Left Pnl 5 (3+2) Wiper Only	1
S	1314-001	<b>SWITCHES RIGHT PANEL</b>	Switches Right Pnl 0	1

## **CAB SEATS**

S	1225-007	<b>SEAT BELT WARNING</b>	Seat Belt Warn Vista Display w/VDR	1
O	1237-006	<b>SEAT MATERIAL</b>	Seat Material Ballistic w/VALORTech XD	1
O	1243-003	<b>SEAT COLOR</b>	Seat Color Black/Red Seat Belts	1
A	1249QXX	<b>SEAT BACK LOGO</b>	Seat Back Logo Holly Springs Fire - Rescue	6
O	1201-035	<b>SEAT DRIVER</b>	Seat Driver USSC Valor Seats 4-Way Air ABTS	1
O	1213-024	<b>SEAT BACK DRIVER</b>	Seat Back Driver Non-SCBA ABTS Reclining	1
S	1219-001	<b>SEAT MOUNTING DRIVER</b>	Seat Mounting Driver	1
S	8102-103	<b>OCCUPANT PROTECTION DRIVER</b>	Occupant Protection Driver Advanced Protection System	1
O	1202-038	<b>SEAT OFFICER</b>	Seat Officer USSC Valor Seats 2-Way Manual ABTS	1
O	1214-034	<b>SEAT BACK OFFICER</b>	Seat Back Officer SCBA IMMI SmartDock	1
O	1220-014	<b>SEAT MOUNTING OFFICER</b>	Seat Mounting Officer Rwd 1"	1
S	8103-103	<b>OCCUPANT PROTECTION OFFICER</b>	Occupant Protection Officer Advanced Protection System	1
S	1273-001	<b>SEAT BELT ORIENTATION CREW</b>	Seat Belt Orientation Crew Outboard Shoulder To Inboard Hip	1
O	1265-001	<b>SEAT FORWARD FACING OUTER LOCATION</b>	Seat FFO Location (2) R/L	1
O	1205-028	<b>SEAT CREW FORWARD FACING OUTER</b>	Seat Crew FFO USSC Valor Flip-Up	2
O	1217-032	<b>SEAT BACK FORWARD FACING OUTER</b>	Seat Back FFO SCBA IMMI SmartDock	2
O	1223-008	<b>SEAT MOUNTING FORWARD FACING OUTER</b>	Seat Mounting FFO Inboard 8"	1
O	8106-103	<b>OCCUPANT PROTECTION FFO</b>	Occupant Protection FFO Advanced Protection System	1

O	1266-005	<b>SEAT FORWARD FACING CENTER LOCATION</b>	Seat FFC Location Ctr	1
O	1206-032	<b>SEAT CREW FORWARD FACING CENTER</b>	Seat Crew FFC USSC Valor Flip-Up	1
O	1218-035	<b>SEAT BACK FORWARD FACING CENTER</b>	Seat Back FFC SCBA IMMI SmartDock	1
S	8107-102	<b>OCCUPANT PROTECTION FFC</b>	Occupant Protection FFC Advanced Protection System	1
O	1269-103	<b>SEAT FRAME FORWARD FACING</b>	Seat Frm Fwd Fcg Full	1
O	1281-103	<b>SEAT FRAME FORWARD FACING STORAGE ACCESS</b>	Seat Frm Fwd Fcg Strg Acc Dr (2) R/L Fwd	1
S	1224-002	<b>SEAT MOUNTING FORWARD FACING CENTER</b>	Seat Mounting Forward Facing Center	1
O	1227-002	<b>SEAT FRAME EXTERIOR REAR COMPARTMENT ACCESS</b>	Seat Frame Exterior Rear Compartment Access	1
O	5371-002	<b>SEAT FRAME STORAGE ACCESS LIGHTING</b>	Seat Frame Storage Access Lt LED Strip SoundOff Signal 32", Any Rr Cmpt Actv	1
S	1311-101	<b>CAB FRONT UNDERSEAT STORAGE ACCESS DOOR</b>	Cab Frt Undrst Strg Acc Dr	1
O	1355-015	<b>SEAT COMPARTMENT DOOR FINISH</b>	Seat Compartment Door Finish Spar-Liner Black	1

## **CAB EXTERIOR**

S	1511-100	<b>WINDSHIELD WIPER SYSTEM</b>	Windshield Wiper System	1
S	1534-002	<b>ELECTRONIC WINDSHIELD FLUID LEVEL INDICATOR</b>	Electronic Windshield Fluid Level Indicator	1
O	1103-004	<b>CAB DOOR HARDWARE</b>	Cab Door Hardware Chrome w/Scuff Plate	1
S	1111-001	<b>DOOR LOCKS</b>	Door Locks Manual	1
O	1115-002	<b>DOOR LOCK LH REAR CAB COMPARTMENT</b>	Door Lock LH Rear Cab Compartment Manual	1
O	1116-002	<b>DOOR LOCK RH REAR CAB COMPARTMENT</b>	Door Lock RH Rear Cab Compartment Manual	1
O	1503-046	<b>GRAB HANDLES</b>	Grab Handles 3-Pc Alum Knurled Ltd 18"/Clr LED Actv w/Ign & Prk Brk	1
S	1504-014	<b>REARVIEW MIRRORS</b>	Mirror Aerodynamic Retractable 613305 Rmt Htd	1
S	1529-003	<b>REARVIEW MIRROR HEAT SWITCH</b>	Rearview Mirror Heat Sw MUX	1
O	1507-002	<b>TRIM REAR WALL EXTERIOR</b>	Trim Rear Wall Exterior Treadplate	1
S	1513-001	<b>CAB FENDER</b>	Cab Fender SS	1
S	1514-002	<b>MUD FLAPS FRONT</b>	Mud Flaps Frt	1
S	1526-027	<b>CAB EXTERIOR FRONT &amp; SIDE EMBLEMS</b>	Cab Ext Frt & Side Emblems Spartan w/APS	1

## **START / CHARGING SYSTEMS**

S	5109-001	<b>IGNITION</b>	Ign Mstr Sw w/Keyless Start	1
S	5101-021	<b>BATTERY</b>	Batt (6) Group 31 Harris	1
S	5106-003	<b>BATTERY TRAY</b>	Batt Tray (2) R/L Steel	1
S	5107-007	<b>BATTERY BOX COVER</b>	Batt Box Cover (2) Steel w/Black Handles	1
S	5102-001	<b>BATTERY CABLE</b>	Batt Cables	1
S	5108-010	<b>BATTERY JUMPER STUD</b>	Batt Jumper Stud Frt LH Lwr Step 8" Apart	1
S	5104-002	<b>ALTERNATOR</b>	Alternator Leece-Neville 320A	1



S	5105-001	STARTER MOTOR	Starter Motor Delco	1
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## **LINE VOLTAGE ELECTRICAL POWER DISTRIBUTION**

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O	5202-080	BATTERY CONDITIONER	Batt Cond Kussmaul Auto Charge 40 LPC LH RFO Seat Position w/Treadplate Cvr	1
O	5203-007	BATTERY CONDITIONER DISPLAY	Batt Cond Display LH Mid Frt Step	1
O	3314-006	AUXILIARY AIR COMPRESSOR	Aux Air Cmp Kussmaul Auto Pump 120V Bhd Off Seat Mnt Horiz	1
O	5209-003	ELECTRICAL INLET LOCATION	Elec Inlet Location LH Cab Side Mid Fwd	1
S	5204-055	ELECTRICAL INLET	Elec Inlet 120V 20A Auto Eject	1
O	5210-005	ELECTRICAL INLET CONNECTION	Elec Inlet Conn to Batt Conditioner & Air Pump	1
O	5206-003	ELECTRICAL INLET COLOR	Elec Inlet Color Red	1

## **LIGHTING**

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S	5301-102	HEADLIGHTS	Headlights 4 Headlamps LED	1
O	5303-026	FRONT TURN SIGNALS	Frnt Turn Signals Whelen M6 LED Above Frnt Warn	1
S	5337-001	HEADLIGHT LOCATION	Headlights Below Frnt Warn Lts	1
S	5336-003	SIDE TURN/MARKER LIGHTS	Side Turn/Marker Lts LED	1
O	5302-018	MARKER & ICC LIGHTS	Marker & ICC Lts Face Mnt LED In Scene Lt	1
O	5350-071	HEADLIGHT AND MARKER LIGHT ACTIVATION	Hdlt & Mrkr Lt Actv MUX/Ign Sw	1
S	5308-010	GROUND LIGHTS	Ground Lts Tecniq T44 LED Resp Side Dr & Vista	1
O	5309-024	LOWER CAB STEP LIGHTS	Lwr Cab Step Lts LED w/Prk Brk	1
S	5382-002	INTERMEDIATE STEP LIGHTS	Intermediate Step Lts LED	1
S	5403-062	LIGHTBAR PROVISION	Lightbar Prov Wire & Lwr Mnt Spartan Supply	1
O	5450-237	CAB FRONT LIGHTBAR	Cab Frnt Ltbar Whelen Freedom F4N72QLED 14R2C Layout 1	1
S	5426-003	LIGHTBAR SWITCH	Lightbar Sw Vista	1
O	5317-159	FRONT SCENE LIGHTS	Frnt Scene Lts FireTech FT-B-72-ML-B 12V LED 72" Black	1
O	5329-003	FRONT SCENE LIGHT LOCATION	Frnt Scene Lt Loc Ctr Brow Pos	1
O	5335-048	FRONT SCENE LIGHTS ACTIVATION	Frnt Scene Lts Actv Vista Indv Circuit Multi-Level Btn Off/Spot/Flood/Scene	1
O	5306-164	SIDE SCENE LIGHTS	Side Scene Lts Firetech FT-MB-2.18-FT Rf Radius Mnt Blk	1
O	5318-015	SIDE SCENE LIGHT LOCATION	Side Scene Lt Loc Radius Mount Above Mid Cab	1
O	5316-007	SIDE SCENE ACTIVATION	Side Scene Actv Indv Vista Buttons	1
O	5330-018	REAR SCENE LIGHTS	Rear Scene Lts Whelen M9 Series 12V LED	1
O	5332-002	REAR SCENE LIGHT LOCATION	Rr Scene Lt Loc Top Ctr Rr Wall	1
O	5331-009	REAR SCENE LIGHT ACTIVATION	Rear Scene Lt Actv Sgl Sw MUX	1
O	5305-194	INTERIOR OVERHEAD LIGHTS	Interior Overhead Lts Weldon LED w/Any Dr & MUX Actv	1
O	5323-152	AUXILIARY DOME LIGHT FRONT CREW	Aux Dome Lt Frnt Crew (2) Whelen Red/Clear LED 6" Round Any Dr Actv	1
S	5312-003	ENGINE COMPARTMENT LIGHT	Engine Cmpt Work Lt LED (1)	1
O	5320-002	TILLER GUIDE LIGHTS	Tiller Guide Lts Roof Mnt Perko	1

## **OPTICAL WARNING DEVICES**

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S	5406-076	DO NOT MOVE APPARATUS LIGHT	Do Not Move App Lt Flashing Red Whelen Ion LED w/Alarm	1
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S	5422-002	MASTER WARNING SWITCH	Mstr Warn Sw MUX	1
S	5409-002	HEADLIGHT FLASHER	Headlight Flasher Alternating	1
S	5425-003	HEADLIGHT FLASHER SWITCH	Headlight Flasher Sw MUX	1
O	5401-032	INBOARD FRONT WARNING LIGHTS	Inboard Frt Warn Lts Whelen M6 LED Chrm Bezel	1
O	5413-028	INBOARD FRONT WARNING LIGHTS COLOR	Inboard Frt Warn Lts Color Red LH/Green RH w/Clr Lens	1
O	5414-022	OUTBOARD FRONT WARNING LIGHTS	Outboard Frt Warn Lts Whelen M6 LED Chrm Bezel	1
O	5415-003	OUTBOARD FRONT WARNING LIGHTS COLOR	Outboard Frt Warn Lts Color Red w/Clr Lens	1
O	5432-005	BUMPER FACE WARNING LIGHT	Bmpr Face Warn Lt Whelen M6 Super LED Ctr R/L OB	1
O	5433-004	BUMPER FACE WARNING LIGHT COLOR	Bmpr Face Warn Lt Color Red w/Clear Lens	1
O	5423-003	FRONT WARNING SWITCH	Frt Warn Sw Vista	1
O	5404-050	INTERSECTION WARNING LIGHTS	Intersection Warn Lts Whelen M9 Super LED	1
O	5419-003	INTERSECTION WARNING LIGHTS COLOR	Int Warn Lts Color Red w/Clr Lens	1
O	5420-007	INTERSECTION WARNING LIGHTS LOCATION	Intersection Warn Lts Location Bumper Tail Ctr Position	1
O	5402-029	SIDE WARNING LIGHTS	Side Warn Lts Whelen M6 Super LED	1
O	5418-016	SIDE WARNING LIGHTS COLOR	Side Warn Lts Color Red/Amber w/Clr Lens	1
O	5412-002	SIDE WARNING LIGHTS LOCATION	Side Warn Lts Location Lwr Mid	1
O	5434-018	AUXILIARY SIDE WARNING LIGHTS	Aux Side Warn Lts Whelen M6 Super LED	1
O	5435-003	AUXILIARY SIDE WARNING LIGHTS COLOR	Aux Side Warn Lts Color Red w/Clr Lens	1
O	5436-007	AUXILIARY SIDE WARNING LIGHTS LOCATION	Aux Side Warn Lts Location Lwr Rear	1
O	5424-003	SIDE AND INTERSECTION WARNING SWITCH	Side & Intersection Warn Sw Vista	1
O	5410-135	ROTO-RAYS WARNING LIGHT	Roto-Rays Warn Lt LED (2) Red & Clr Upr Fascia Ped Mnt	1
O	5427-003	ROTO-RAYS WARNING LIGHT SWITCH	Roto-Ray Warn Lts Sw MUX	1
O	5407-023	INTERIOR DOOR OPEN WARNING LIGHTS	Int Dr Open Warn Lts Red Truck-Lite 4" LED Flsh/Amber Weldon 15" LED Dir Flsh	1

## **AUDIBLE WARNING DEVICES**

O	5510-126	SIREN CONTROL HEAD	Siren Ctrl Head Whelen 295SLSA1 On w/Mstr Warn	1
O	5512-009	AIR HORN ACTIVATION	Air Horn Actv LH Ft Sw/RH Lanyard	1
O	5513-168	MECHANICAL SIREN ACTIVATION	Mech Siren Actv R/L Ft Sw/Brk Sw MUX, Ft Sws on Brackets	1
O	5505-003	BACK-UP ALARM	Back-Up Alarm Preco-Matic 1059	1

## **INSTRUMENTATION**

S	5601-041	INSTRUMENTATION	Instrumentation Standard	1
S	5624-001	BACKLIGHTING COLOR	Backlighting Color Red	1
O	5607-012	HOUR METER	Hour Meter Honeywell in Instrument Pnl for LH PTO	1

## COMMUNICATIONS SYSTEMS

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O	5706-193	CAMERA	Cam in View 360 (4) Cam Bird's Eye View System on Vista	1
O	5703-010	COMMUNICATION ANTENNA	Comm Ant Base RH Fwd Cab Rf Spartan Sply	1
O	5708-002	COMMUNICATION ANTENNA CABLE ROUTING	Comm Ant Cable Routing Under RH Frt Seat	1
X	5020-001	PANEL LAYOUT	Panel Layout	1

## ADDITIONAL EQUIPMENT

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S	8814-002	CAB EXTERIOR PROTECTION	Cab Exterior Protection Front	1
S	8806-001	FIRE EXTINGUISHER	Fire Extinguisher Shiploose	1
S	8810-001	DOOR KEYS	Door Keys for Manual Locks (4)	1
S	8811-003	DIAGNOSTIC SOFTWARE OCCUPANT PROTECTION	Diagnostic Software Occupant Protection Advanced Protection System	1

## SALES ADMIN

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O	8003-166	WARRANTY	Warranty Cab and Chassis 2020 (5) Year w/(2) Year Std (3) Year Ext	1
S	8030-006	CHASSIS OPERATION MANUAL	Chassis Operation Manual Digital Copy (2)	1
S	8031-024	ENGINE & TRANSMISSION OPERATION MANUAL	Eng & Trans Operation Man Eng Hard Copy/Trans Digital/Eng Owner Digital	1
S	8805-007	CAB/CHASSIS AS BUILT WIRING DIAGRAMS	Cab/Chassis As Built Wiring Diagrams Digital Copy (2)	1
S	8039-001	SALES TERMS	Sales Terms	1

## ENGINEERING

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O	9005-002	DRIVELINE LAYOUT CONFIRMATION	Driveline Layout Confirmation Required	1
O	9006-002	3D CHASSIS LAYOUT	3D Chassis Layout Required	1
O	2124-009	EFCM/REAR CROSSMEMBERS	End of Frame Cross Member 2.25" From EOF	1