

Data Code	Description	Weight Front	Weight Rear
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(FEATURES VARY BY MODEL) DETROIT CONNECT PLATFORM

162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
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329-131	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, BLUNT CUT		
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4C1-025	HARDWIRE SWITCH #1, ON/OFF LATCHING, 20 AMPS IGNITION POWER		
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4C2-025	HARDWIRE SWITCH #2, ON/OFF LATCHING, 20 AMPS IGNITION POWER		
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81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
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482-001	BW TRACTOR PROTECTION VALVE		
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883-001	TRAILER HAND CONTROL BRAKE VALVE		
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842-001	2 INCH TURBO AIR PRESSURE GAUGE		
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836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
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304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
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882-021	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
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299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
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48H-002	QUICKFIT POWERTRAIN INTERFACE CONNECTOR LOCATED BETWEEN SEATS WITH BLUNT CUTS		
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48C-002	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) BETWEEN SEATS WITH BLUNT CUTS		
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Design

065-000	PAINT: ONE SOLID COLOR
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Color

980-5F6	CAB COLOR A: L0006EY WHITE ELITE EY
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986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT
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Certification / Compliance

996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS
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Data Code	Description	Weight Front	Weight Rear
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		
830-031	ENGINE, TRIP AND PTO HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE		
080-101	PTO PKG 01, STOCK TRUCK, FLATBED, TANK BODY/TRAILER, WRECKER		
736-998	NO OBSTACLE DETECTION SYSTEM		
49B-004	ELECTRONIC STABILITY CONTROL		
73B-998	NO LANE DEPARTURE WARNING SYSTEM		
35M-010	QUICKFIT PROGRAMMABLE INTERFACE MODULE	10	
6TS-005	TMC RP1226 ACCESSORY CONNECTOR LOCATED BEHIND PASSENGER SIDE REMOVEABLE DASH PANEL		
1U1-002	TOP OF DASH RAM MOUNT WITHOUT POWER OR GROUND, FOR CUSTOMER FURNISHED DEVICE		
746-137	AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH, USB AND AUXILIARY INPUTS, J1939		
747-001	DASH MOUNTED RADIO		
750-041	STANDARD SPEAKER SYSTEM		
753-007	AM/FM ANTENNA MOUNTED ON RH SIDE MIRROR		
748-045	UNIDEN BEARCAT 880 FACTORY INSTALLED CB RADIO WITH 10 CHANNEL WEATHERBAND	5	
749-001	ROOF/OVERHEAD CONSOLE CB RADIO PROVISION		
751-998	NO SPEAKER/LEAD FOR 2-WAY RADIO		
752-004	SINGLE FIBERGLASS LH MIRROR MOUNTED CB ANTENNA WITH BRACKET AND LEAD		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
812-032	ELECTRONIC 2500 RPM TACHOMETER		
813-1C8	DETROIT CONNECT PLATFORM HARDWARE		
8D1-205	5 YEARS DETROIT CONNECT BASE PACKAGE		

Data Code	Description	Weight Front	Weight Rear
185-004	STANDARD FOOT PEDAL SYSTEM		
106-004	ELECTRONIC ACCELERATOR CONTROL WITH KICK DOWN FEATURE		
870-001	BLACK GAUGE BEZELS		
734-018	STANDARD CENTER INSTRUMENT PANEL		
838-010	(1) TRACTOR AND (1) TRAILER BRAKE APPLICATION AIR GAUGE		
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE		
198-002	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS		
721-001	97 DB BACKUP ALARM		3
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
339-005	AUXILIARY POWER DISTRIBUTION MODULE FOR TEM USE, AUXILIARY EVault MOUNTED, FUSE PROTECTED		
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY		
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY		
160-045	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR WITH DUST CAP LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
845-011	FUEL FILTER RESTRICTION INDICATOR		
148-074	ENGINE REMOTE INTERFACE NOT CONFIGURED		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
854-001	ENGINE OIL TEMPERATURE GAUGE		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		

Data Code		Description	Weight Front	Weight Rear
698-001		RADIATOR MOUNTED AIR CONDITIONER CONDENSER		
739-034		PREMIUM INSULATION		
324-1B3		STANDARD LED CAB LIGHTING		
787-998		NO SECURITY DEVICE		
657-001		DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME		
78G-002		KEY QUANTITY OF 2		
655-028		LH AND RH ELECTRIC DOOR LOCKS WITH AUTO UNLOCK FEATURE WHEN DOOR IS SET FROM OPEN TO CLOSED POSITION		
64C-002		BRIGHT DOOR HANDLES		
722-002		TRIANGULAR REFLECTORS WITHOUT FLARES	10	
756-1J7		ELITE 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT W/2 AIR LUMBAR,ACTIVE BOLSTER,INTEGRATED CUSHION EXTENSION, TILT,ADJUSTABLE SHOCK, MAP POCKET, HEAT & VENTILATION	30	
760-294		BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT		
757-001		BLACK SUSPENSION COVER FOR AIR DRIVER SEAT		2
759-007		DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS		
758-135		BLACK MORDURA CLOTH DRIVER SEAT COVER WITH EMBROIDERED LOGO		
761-138		BLACK MORDURA CLOTH PASSENGER SEAT COVER WITH NO LOGO		
763-1AA		3 POINT ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING RETRACTOR PASSENGER SEAT BELTS		
532-002		ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-044		4-SPOKE 18 INCH (450MM) BLACK STEERING WHEEL WITH SWITCHES		
765-002		DRIVER AND PASSENGER INTERIOR SUN VISORS		
Instruments & Controls				
015-006		STOCK TRUCK/UPFIT PACKAGE LVL 1		

Data Code	Description	Weight Front	Weight Rear
74A-998	NO AUXILIARY MIRROR		
74B-114	RH AND LH HEATED BLACK HOOD/FENDER MOUNTED SIDE VIEW MIRRORS WITH BRIGHT FINISH MOUNTING ARM	8	
729-001	STANDARD SIDE/REAR REFLECTORS		
73A-002	REAR REFLECTIVE DEVICE		
677-100	POLISHED ALUMINUM DIAMOND PLATE WST AFTERTREATMENT SYSTEM COVER		
764-020	STAINLESS STEEL EXTERIOR SUN VISOR WITH INTEGRAL MARKER LIGHTS	16	
768-064	SINGLE SOLAR TINTED REAR WINDOW, (1) 31 INCH X 20 INCH		
663-019	1-PIECE ROPED-IN SOLAR GREEN GLASS WINDSHIELD		
659-006	8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR		
647-001	WHITE WINTERFRONT	2	

Cab Interior

055-015	X-SERIES BASE INTERIOR TRIM LEVEL PACKAGE		
707-1C3	CHARCOAL BLACK VINYL BASE LEVEL INTERIOR		
70K-016	CARBON WITH BASE BLACK ACCENT		
772-035	BLACK MATS WITH ADDED FLOOR HEAT AND NOISE INSULATION		
785-032	(1) DASH MOUNTED POWER OUTLETS AND (1) DUAL USB CHARGING OUTPUT		
691-001	FORWARD ROOF MOUNTED CONSOLE		
693-019	LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS		
741-015	(2) COAT HOOKS ON BACKWALL OF CAB		
738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY		
720-035	2-1/2 LB. FIRE EXTINGUISHER MOUNTED INBOARD OF DRIVER SEAT	5	
170-015	STANDARD HEATER PLUMBING		

Data Code	Description	Weight Front	Weight Rear
678-066	INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH AND RH EXTERIOR NON-SLIP GRAB HANDLES		
65X-010	BRIGHT HOOD MOUNTED AIR INTAKE GRILLE, BLACK SCREEN, WITH LED ACCENT LIGHTS		
649-016	BRIGHT GRILLE GUARD	80	-10
640-016	X-SERIES STEEL REINFORCED ALUMINUM CAB		
644-048	X-SERIES VOCATIONAL HOOD		
67U-001	HOOD OPENING ASSIST WITH LOCKING STRUT		
652-016	WESTERN STAR NAMEPLATES		
727-012	DUAL HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS		
726-001	SINGLE ELECTRIC HORN		
575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
327-066	DUAL AMBER LED CLASS I REVOLVING ROOF MOUNTED BEACON LIGHTS WITH STAINLESS STEEL BRACKETS	20	
312-075	LED LOW BEAM AND HIGH BEAM HEADLIGHTS		
302-073	VISOR MOUNTED LED MARKER LIGHTS		
315-007	WHITE LED FOG LIGHTS RECESSED IN BUMPER WITH ROCK GUARDS	6	
311-001	DAYTIME RUNNING LIGHTS		
294-1AV	LED STOP/TAIL WITH SEPARATE LED BACKUP LIGHTS MOUNTED ON PAINTED STEEL PLATE END OF FRAME		5
300-061	LED REAR FACING TURN SIGNAL LAMPS IN CONVEX MIRROR LENS IN ADDITION TO STANDARD	2	
744-104	C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, TURN SIGNAL, STAINLESS STEEL BACK COVER, AND BRIGHT C-BAR	20	
796-001	102 INCH EQUIPMENT WIDTH		
743-209	LH AND RH CONVEX MIRRORS INTEGRAL WITH PRIMARY MIRRORS		

Data Code	Description	Weight Front	Weight Rear
232-590	90 GALLONS ADDITIONAL FUEL		
664-001	PLAIN STEP FINISH		
205-001	FUEL TANK CAP(S)		
220-020	ARCTIC FOX FUEL HEATER (2 TANKS) WITH THERMATIC CONTROL	20	
216-020	EQUIFLO INBOARD FUEL SYSTEM		
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
213-001	INSULATION FOR FUEL LINES	2	

Tires

093-0TA	MICHELIN XZY-3 385/65R22.5 18 PLY RADIAL FRONT TIRES	130	
094-13T	MICHELIN X WORKS D 11R22.5 16 PLY RADIAL REAR TIRES		248

Wheels

502-1H5	ALCOA LVL ONE 82462X 22.5X12.25 10-HUB PILOT 4.68 INSET 10-HAND ALUMINUM DISC FRONT WHEELS	-8	
505-766	ALCOA ULA18X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-248
524-022	POLISHED DISC SIDE FRONT WHEELS WITH DURA-BRIGHT FINISH		
525-023	POLISHED OUTER (DISHED SIDE) REAR WHEELS WITH OUTER ONLY DURA-BRIGHT FINISH		
50T-998	NO FRONT AXLE WHEEL/HUB COVER		
496-011	FRONT WHEEL MOUNTING NUTS		
497-011	REAR WHEEL MOUNTING NUTS		

Cab Exterior

829-116	121 INCH BBC ALUMINUM CONVENTIONAL CAB		
82A-028	STAINLESS STEEL CAB ACCENT MOLDING		
667-001	FRONT FENDERS		
754-017	BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS	10	

Data Code	Description	Weight Front	Weight Rear
310-005	15 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR	10	

Wheelbase & Frame

545-547	5475MM (216 INCH) WHEELBASE		
546-107	15.0MM X 89.0MM X 315.0MM STEEL FRAME (0.59X3.5X12.4 INCH) 120 KSI	480	480
552-028	1525MM (60 INCH) REAR FRAME OVERHANG		
55W-005	FRAME OVERHANG RANGE: 51 INCH TO 60 INCH	-20	30
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) 140.55 in		
AE4-99D	CALC'D FRAME LENGTH - OVERALL 323.96 in		
ZF1-99D	FRAME HEIGHT TOP FRONT UNLADEN 45.47 in		
ZF2-99D	FRAME HEIGHT TOP FRONT LADEN 42.44 in		
ZF3-99D	FRAME HEIGHT TOP REAR UNLADEN 44.82 in		
ZF4-99D	FRAME HEIGHT TOP REAR LADEN 43.52 in		
553-031	FLANGE TAPERED END OF FRAME, GRIND AND POLISH WELDS		
559-004	HEAVY DUTY DUCTILE IRON ENGINE CROSSMEMBER	50	
561-007	HEAVY DUTY BACK OF TRANSMISSION CROSSMEMBER	10	
562-063	STANDARD CAST ALUMINUM MIDSHIP		
572-029	TRACTOR C-CHANNEL CROSSMEMBER WITH 3.5 INCH KINGPIN CLEARANCE		25
565-001	STANDARD SUSPENSION CROSSMEMBER		
568-012	CAST ALUMINUM REAR SUSPENSION CROSSMEMBER		

Chassis Equipment

025-003	POLISHED ALUMINUM DIAMOND PLATE WST EQUIPMENT COVERS
* 6CF-001	1 MID CHASSIS COMPONENT LOCATION REQUEST ,, , FULL LENGTH STEPS ON FUEL TANKS

Data Code	Description	Weight Front	Weight Rear
888-078	IGNITION CONTROLLED ELECTRIC DUMP SWITCH FOR AIR SUSPENSION WITH STATE RETENTION AND GAUGE		
87D-012	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >5 MPH WITH INDICATOR LIGHT		
910-004	DUAL AIR REAR SUSPENSION LEVELING VALVES		
623-006	FORE/AFT AND TRANSVERSE CONTROL RODS		
439-005	REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION)		
Brake System			
490-1AW	WABCO 6S/6M ABS WITH HILL START AID AND TRACTION CONTROL WITH ATC SHUT OFF SWITCH		
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		
480-040	WABCO SYSTEM SAVER 1200 HEATED AIR DRYER WITH PRESSURE CONTROL VALVE		
483-004	WABCO OIL COALESCING FILTER FOR AIR DRYER		
479-012	AIR DRYER MOUNTED UNDER HOOD		
460-019	ALUMINUM AIR BRAKE RESERVOIRS MOUNTED INSIDE RAILS	-15	-15
477-004	PULL CABLES ON ALL AIR RESERVOIR(S)		
Trailer Connections			
481-002	15 FOOT STRAIGHT TRAILER AIR HOSE	12	
476-094	40 INCH CHROME POGOSTICK WITH U-BOLT HOLDER MOUNTED ON DECK PLATE	2	
484-032	COMBINATION DUMMY GLAD HANDS AND LIGHT PLUG HOLDER MOUNTED LH BACK OF CAB WITH GROUND ACCESS		
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
297-132	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED BACK OF CAB/BACK OF SLEEPER		
1AZ-003	PAINTED STRADDLE BRACKET LOCATED 36" BACK OF CAB/BACK OF SLEEPER		

Data Code	Description	Weight Front	Weight Rear
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
386-084	RPL35SD MERITOR MAIN DRIVELINE	15	15
388-044	RPL25 MERITOR INTERAXLE DRIVELINE		20
452-006	DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		30
878-023	(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD-REAR AND REAR-REAR AXLE VALVE		
87A-005	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH		
87B-009	INDICATOR LIGHT AND BUZZER FOR EACH DIFFERENTIAL LOCKOUT SWITCH		
423-1A4	MERITOR EX-L OPTIMIZED AXIAL AIR DISC REAR BRAKES		
433-043	2011/2013-FMVSS 121 RSD REAR BRAKE LININGS		
434-003	STANDARD BRAKE CHAMBER LOCATION		
451-005	REAR DISC BRAKE ROTORS		
425-002	REAR BRAKE DUST SHIELDS		
440-006	REAR OIL SEALS		
426-094	AIR DISC LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS		
428-030	REAR AIR DISC BRAKE INTERNAL ADJUSTERS		
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE		
42T-001	STANDARD REAR AXLE BREATHER(S)		

Rear Suspension

622-1K3	NEWAY ADZ 252 52,000# REAR AIR SUSPENSION	370
621-113	12.0 INCH NOMINAL RIDE HEIGHT (520MM GLOBAL REFERENCE HEIGHT)	
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP	
624-009	54 INCH AXLE SPACING	

Data Code	Description	Weight Front	Weight Rear
35T-003	SYNTHETIC TRANSMISSION LUBE		
Front Axle and Equipment			
400-1BB	DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE	190	
418-060	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS		
402-1B1	MERITOR EX-L AIR DISC FRONT BRAKES		
403-043	2011/2013-FMVSS 121 RSD FRONT BRAKE LINING		
419-004	FRONT DISC BRAKE ROTORS		
427-001	FRONT BRAKE DUST SHIELDS		
409-006	FRONT OIL SEALS		
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
405-030	FRONT AIR DISC BRAKE INTERNAL ADJUSTERS		
536-104	DUAL POWER STEERING GEARS, BENDIX 16-20K	80	
534-003	4 QUART POWER STEERING RESERVOIR		
533-001	OIL/AIR POWER STEERING COOLER		
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		
Front Suspension			
620-025	20,000# TAPERLEAF FRONT SUSPENSION	145	
619-002	THREADED SPRING PINS AND BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		
Rear Axle and Equipment			
420-103	RT-46-160 46,000# R-SERIES TANDEM REAR AXLE		420
450-058	CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS		
421-410	4.10 REAR AXLE RATIO		

Data Code	Description	Weight Front	Weight Rear
270-023	HDEP FIXED RATIO COOLANT PUMP AND RADIATOR DRAIN VALVE		
168-002	LOWER RADIATOR GUARD		
138-005	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER	4	
140-022	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
155-075	MITSUBISHI 12V MOD 3.175-DP60 STARTER WITH INTEGRATED MAGNETIC SWITCH		
Transmission			
342-602	DT12-2050-OVX VOCATIONAL EXTREME 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION		
Transmission Equipment			
343-222	DT12 PERFORMANCE PACKAGE: PERFORMANCE AND OFFROAD, WITH ICU CONTROL MENUS, WITH KICKDOWN		
84D-007	12 FORWARD GEARS SELECTABLE DT12 MANUAL MODE		
84V-003	ROCK FREE MODE		
85G-001	MAXIMUM OUTPUT SPEED FOR PTO ENGAGEMENT 50 RPM		
85P-002	DT12 REAR PTO HIGH SPEED RATIO		
353-073	QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITH CAP		
180-1AP	DETROIT HEAVY DUTY AUTOMATED MANUAL TRANSMISSION CLUTCH		
347-002	ALUMINUM CLUTCH HOUSING		
362-723	(2) PTO'S: CUSTOMER INSTALLED CHELSEA 489DA SERIES PTO AND CUSTOMER INSTALLED DT12 REAR MOUNTED PTO FOR CUSTOMER INSTALLED HYDRAULIC PUMP		
363-021	PTO MOUNTING, BOTTOM AND RH REAR FOR A REAR MOUNTED PTO DETROIT & EATON FULLER TRANSMISSION		
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
345-078	HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED		
370-002	AIR TO OIL TRANSMISSION COOLER		

Data Code	Description	Weight Front	Weight Rear
128-002	JACOBS COMPRESSION BRAKE		
016-1C4	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH DUAL CAB MOUNTED VERTICAL TAILPIPES	55	33
28F-015	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD ACTIVE REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER AND DASH MOUNTED INHIBIT SWITCH		
239-050	12 FOOT 06 INCH (150 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
233-017	STANDARD CURVE BRIGHT UPPER STACK(S)		
237-1CK	DUAL CURVED VERTICAL TAILPIPES B-PILLAR MOUNTED		
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK	9	3
23Z-007	POLISHED ALUMINUM DIAMOND PLATE WST DIESEL EXHAUST FLUID TANK COVER	10	5
43X-001	LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP		
242-002	DUAL STAINLESS STEEL MUFFLER/TAIPIPE SHIELDS		
273-059	ELECTRONICALLY CONTROLLED VARIABLE SPEED VISCOS FAN DRIVE		
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED		
122-1H2	DETROIT FUEL/WATER SEPARATOR WITH BYPASS AND 12 VOLT PREHEATER	10	
110-068	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR		
118-001	FULL FLOW OIL FILTER		
266-108	1600 SQUARE INCH VOCATIONAL RADIATOR	15	
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
261-001	STANDARD CHARGE AIR COOLER PLUMBING		

Data Code	Description	Weight Front	Weight Rear
80L-001	ENABLE AUTO ENGINE RPM ELEVATE FOR EXTENDED IDLE		
80W-001	MAINTENANCE SYSTEM WITH NO POP-UPS AND NO MENU IN CLUSTER		
80S-020	PTO 1, C/F PTO, WITH SWITCH, TEM SUPPLIED REQUEST, FEEDBACK AND INTERLOCKS, WITH PTO CONNECTIONS, ROLLING		
80T-020	PTO 2, C/F PTO, WITH SWITCH, TEM SUPPLIED REQUEST, FEEDBACK AND INTERLOCKS, WITH PTO CONNECTIONS, ROLLING		
87W-015	PTO 2 MODE ENGINE RPM LIMIT - 1300 RPM		

Engine Equipment

99C-021	2010 EPA/CARB/GHG21 CONFIGURATION	
99D-011	2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)	
13E-001	STANDARD OIL PAN	
105-001	ENGINE MOUNTED OIL CHECK AND FILL	
014-116	SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED AIR CLEANER	
124-105	LN 12V 170 AMP AVI 160 PAD MOUNT ALTERNATOR	
292-222	(3) DTNA GENUINE, HIGH TEMP AGM STARTING AND CYCLING, MIN 2775CCA, 570RC, THREADED STUD BATTERIES	
290-1AC	PASSENGER SEAT BATTERY BOX VENTED TO OUTSIDE OF CAB	
282-013	BATTERY BOX MOUNTED UNDER PASSENGER SEAT	
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN	
289-006	PLASTIC BATTERY BOX COVER	
293-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	2
107-046	BW MODEL FE-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE	
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM	

Data Code	Description	Weight Front	Weight Rear
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY 64740.0 lbs		
A70-99D	EXPECTED GROSS COMBINATION WEIGHT 160000.0 lbs		

Truck Service

AF3-2CR	TRACTOR ONLY WITH NO BODY UPFIT
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Tractor Service

AA2-003	TANK TRAILER
AH6-001	SINGLE (1) TRAILER

Engine

101-2YW	DETROIT DD16 15.6L 600 HP @ 1800 RPM, 2080 GOV RPM, 2050 LB-FT @ 1120 RPM	100
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Electronic Parameters

79A-080	80 MPH ROAD SPEED LIMIT
79B-006	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT, WITH AUTO RESUME AFTER SHIFT
79F-013	FLEET MANAGEMENT - DAILY ENGINE USAGE ENABLED
79K-009	PTO MODE ENGINE RPM LIMIT - 1200 RPM
79P-032	PTO RPM CONTROL WITH STEERING WHEEL SWITCHES
79T-001	PTO MODE RPM INCREMENT - 25 RPM
79U-002	PTO GOVERNOR RAMP RATE - 50 RPM PER SECOND
79W-023	THREE CLUSTER MENU PTO SPEEDS AND THREE REMOTE PTO SPEEDS
79X-007	PTO SPEED 1 SETTING - 1000 RPM
79Y-024	PTO SPEED 2 SETTING - 1050 RPM
79Z-016	PTO SPEED 3 SETTING - 1100 RPM
80C-012	ENGINE BRAKE WITH GLOBAL CRUISE CONTROL ENABLED
80G-014	PTO MINIMUM RPM - 650

SPECIFICATION

Data Code	Description	Weight Front	Weight Rear
Price Level			
PRL-27X	WST 47X/49X PRL-27X (EFF:MY24 ORDERS)		
Data Version			
DRL-032	SPECPRO21 DATA RELEASE VER 032		
Vehicle Configuration			
001-472	WESTERN STAR 49X	9,175	6,500
004-224	2024 MODEL YEAR SPECIFIED		
002-002	SET BACK AXLE - TRACTOR	20	
019-005	TRAILER TOWING PROVISION FORWARD OF FIFTH WHEEL		
003-001	LH PRIMARY STEERING LOCATION		
General Service			
AA1-001	TRACTOR/TRAILER CONFIGURATION		
AA6-001	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)		
A85-011	CONSTRUCTION SERVICE		
A84-1CO	CONSTRUCTION BUSINESS SEGMENT		
AA4-010	DIRT/SAND/ROCK COMMODITY		
AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
AB1-008	MAXIMUM 8% EXPECTED GRADE		
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
995-1A5	WESTERN STAR VOCATIONAL WARRANTY		
A66-99D	EXPECTED FRONT AXLE(S) LOAD 18740.0 lbs		
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD 46000.0 lbs		