

10 KW T800 Tractor S/N 1XKDPBTX0AR256951



REI 681

4-28-08

Worldwide Equipment Inc W014
P.O. Box 1433

RITCHIE EQUIPMENT INC.
MERCER MALL RD.

Princeton, West Virginia United States 24270
Phone: (304) 425-7511
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Email:

BLUEFIELD, West Virginia United States 24740
Phone:
Fax:
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Prepared for:

Vehicle Summary

	Unit		Chassis	
Model:	T800 Conventional		Fr Axle Load (lbs):	20000
Type:	TRACTOR		Rr Axle Load (lbs)	52000
Description:	NEW T8 TRCTR.		G.C.W. (lbs):	72000
	Application		Road Conditions:	
Intended Serv.:	Heavy equipment		Class A (Highway)	90
Commodity:	transport. Vehicles used to		Class B (Hwy/Mtn)	10
	Heavy machinery		Class C (Off-Hwy)	00
	Body		Class D (Off-Road)	00
Type:			Maximum Grade:	6
Length (ft):	0.0		Wheelbase (in):	232
Height (ft):	0.0		Fr Axle to BOC (in):	74.00
Max Laden Weight (lbs):	0		Cab to Axle (in):	158.00
	Trailer		Cab to EOF (in):	218.00
No. of Trailer Axles:	3			
Type:	Lowboy			
Length (ft):	36.0			
Height (ft):	11.0			
Kingpin Inset (in):	36			
Corner Radius (in):	7			
	Restrictions			
Length (ft):	120			
Width (in):	102			
Height (ft):	15.0			

Special Req.
U.S. Domestic Registry, 50-State

Approved by: _____

Date: _____

Note: All sales are F.O.B. designated plant of manufacture.

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Printed: 4/28/2008 9:09:23 AM
Effective Date: Jan 1, 2008
Prepared by: ID: Mike Pendleton

Complete

Model Number: T800 Conventional
Quote/DTPO/CO: Q11601575
Version Number: 19.10



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Data	Code	Description	\$ List	Weight
Model 0000800	○	T800 Conventional Elastomer bushed front spring pins and heavy duty shock absorber brackets, 16mm fasteners from rear cab support to end-of-frame except tractor taper crossmember. Vinyl inside sunvisors; driver side includes strap & mirror, rider side includes strap, Under-dash center console with 2 cup holders, 2 12V outlets & a storage compartment, Glove box door with locking latch	133,650	14,195
0070066	○	T800 Sloped Hood	0	0
0080075	○	Dealer/Customer declines engine with CARB idle emissions reduction feature	0	0
0090020	○	Non Sleeper 53K+ Rear Axle Cap	0	0
0091100	○	Heavy machinery	0	0
0093071	○	Heavy equipment transport. Vehicles used to transport heavy, non-divisible loads, such as earthmoving equipment, electrical transformers, pressure vessels, etc. GCW can be from 80,000 lbs. to extremely heavy. Road usage: any combination, which includes some Class B.	0	0
0096050	○	Lowboy	0	0
0098025	○	U.S. Domestic Registry, 50-State	0	0
Engine & Equipment				
0336776	○	C15 475 2007+ 475@2100 1850@1200 Diagnostic Plug for data link, Oil Cooler, Aluminum Flywheel Housing N09040 P02 81....Vehicle Speed Limit N09080 P07 81....High Cruise Control Speed Li N09100 P08 Latch..Retarder Function N09120 P09 3....Auto Retard in Cruise N09140 P13 1400..Idle RPM Limit N09160 P17 1400..PTO Top Engine RPM Limit N09200 P34 0....Idle Shtdwn Time N09220 P35 Yes...Idle Shtdwn Override N09240 P38 Warn..Engine Monitoring	9,632	1,052
1000156	○	PROSPECTOR version 19.1X supercedes version 19.0x	0	0
1006370	○	Air compressor Caterpillar 270 16.1 CFM Teflon discharge line	0	0

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1042250	O	Air Cleaner Dual 15 in SST polished with KW logo, Molded rubber sleeves at all connections with Constant Torque SS clamps. Pop-up indicator is STD.	2,075	44
1125640	S	Cooling Module 1440 SQ IN T8SH/T8B On-off fan hub Nylon Fan Blade Air-To-Air Heat Exchanger/Aftercooler, High Performance fan ring shroud, Silicone hoses w/Constant Torque clamps, Long Life Coolant	0	0
1245035	O	Exhaust Dual vertical tailpipes up side of cab Caterpillar. RH under Muffler/Single DPF mounted in Cab Access Assembly with exhaust shields. No toolbox, battery box, fuel tank or any other right hand under options are available.	2,110	108
1292746	O	Tailpipe Dual 46 in curved vertical polished	21	11
1329115	O	Caterpillar primary fuel/water separator.	0	0
1500021	O	Kenworth fuel cooler for dual fuel tanks	121	11
1504005	O	Immersion block heater 120V 1500W with plug under door on T2000, C500, T600, T800 & W900.	83	2
1700162	O	Retarder Caterpillar Compression Brake 2007	2,095	2
1812190	S	PACCAR alternator 130 amp. Brushless	0	0
1821210	S	Batteries 3 PACCAR GP31 threaded post (700) 2100 CCA dual purpose	0	0
1836100	S	PACCAR starter 12-volt Electrical system with centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded	0	0
1900996	O	Jump start terminals under hood.	134	4

Transmission & Clutch

2058771	O	Fuller RTLO20918B 18-speed with oil cooler and pump	5,689	192
2250420	O	Clutch 6-spring ceramic to 2050 lb-ft Fuller 15-1/2 in Easy Pedal Manual adjusting clutch cover. Torque limiting clutch brake. Severe duty pilot bearing. Synthetic lubrication for Eaton Fuller or Meritor transmissions & axles. Extended grease fitting	326	2
2405405	O	Driveline 2 heavy duty 1 centerbearing	678	99
2460042	O	14 in Eaton fuller high capacity oil to water cooler standard for transmission 1550-2250 lb-ft, 18-speed AutoShift	0	0
2480315	O	Severe Service rear transmission support spring(s)	44	15

Front Axle & Equipment

2515033	O	Front Axle 20,000 lbs. Meritor FL941 Standard track	2,082	181
2641137	O	Front Brakes 16-1/2x6 in. 20,000 lbs. Meritor Q- Plus	459	49
2659047	O	Dustshields: all front axles	64	7

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2690013	O	Front Brake Drums 16-1/2x6 in. 20,000 lbs. Meritor X-30 light weight	343	15
2707175	O	Front Hubs Aluminum hub pilot 20,000 lbs. 10 Bolt 11-1/4 in. bolt circle	209	9
2741950	S	Front low maintenance hub package Dana Spicer. Includes Timken adjustment free half tolerance bearings	0	0
2750001	S	Front vented hubcaps	0	0
2765001	S	Front automatic slack adjusters	0	0
2866020	O	Front Springs Taperleaf 20K w/shock absorbers with maintenance-free elastomer spring pin bushings	438	234
2893622	O	Power steering gear dual 20K TRW TAS65	751	110
2899336	O	Radiator mounted air to oil power steering cooler 2007 engines only. 2899362 is optional with 2006 or 2007 engines	283	11

Rear Axle & Equipment

3152100	O	Dual Rear Axle 58,000 lbs. Meritor RT58-185 single reduction 74in track	20,023	818
3200456	O	Rear Axle Ratio - 4.56	0	0
3354035	O	Dual Rear Brakes 16-1/2x7 in. 58-70K lbs. Meritor P S-cam	0	0
3392010	O	Dual Rear Brake Drums Cast included with axle or brake	0	0
3403023	O	Dual Rear Hubs Iron hub pilot 11-1/4 in. BC for Meritor axles 58K and greater	0	0
3440100	O	Oil seals included with axle	0	0
3465002	S	Dual Rear axle automatic slack adjusters	0	0
3485209	S	Spring Brake 3030 high output Dual	0	0
3490047	O	Dustshields: all rear axles	64	11
3495226	S	Bendix 4S/4M anti-lock brake system	0	0
3513045	O	No Spin for Meritor Axles to 52-70K capacity Forward rear axle	1,216	15
3762468	O	Rear suspension tandem Hendrickson RT650 65K & 56in axle space with 7.12in saddle height. Heavy-duty spring, flame hardened hanger. Includes rubber trunnion & end bushings.	11,074	1,316
3808801	O	1 Steerable Pusher Watson-Chalin Tru Track 20K Tru Track includes axle	13,157	2,295
3820085	O	1 Steerable Pusher Dana Spicer ES S-cam 16-1/2x6 in. Maximum capacity 20K	0	0
3820510	O	1 Steerable Pusher brake drums	0	0
3821150	O	1 Steerable pusher hubs iron hub pilot to 20K use with 16-1/2x6 in. 11-1/4 in. BC	0	24
3822501	O	Automatic slack adjusters for 1 Steerable Pusher	0	0

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3823987	O	Oil seals, above 14,600-lb. or iron hubs for 1 Steerable Pusher	0	0
3825047	O	Dustshields: all steerable pusher axles	64	7
3826601	O	Vented hubcaps for 1 Steerable Pusher	0	0
3828300	O	Pshr or Tag Gauge, flip valve & pressure regulator dash-mounted	0	0
3841050	O	1st Pusher location 50 in. from centerline Forward rear/Single rear axle	0	0

Tires & Wheels

4077405	O	FR Bridgestone M844F 425/65R22.5 20PR 44.8in diameter, all position. 20.7in SLR. On/Off highway. Wide-base tire. F=curb protector bar	1,058	168
4277743	O	RR Bridgestone M775 11R24.5 16PR 44.6in diameter, all position. 20.8in SLR.	2,260	380
4781777	O	1 Strbl pshr:2 Bridgestone M775 11R24.5, 16PR; 43.2in diameter. 20.2in SLR.	142	33
4900008	O	Rear Tire Quantity: 8	0	0
5045024	O	FR wheel:Alcoa 82365 22.5x12.25 aluminum, hub pilot mount. 11400lb max rating. Super single. Standard track axles may be over 102in with 425 tires.	757	-2
5245140	O	RR wheel:Alcoa 98560 24.5x8.25 aluminum, hub pilot mount, 8000lb max rating. Severe service.	1,924	-28
5781543	U	*STRBL PSHR:2 ALCOA 98560 24.5X8.25 AL	481	10
5854010	O	Single front axle: Polished wheels Polished outboard surface of aluminum wheels.	62	0
5854012	O	Dual rear axle: Polished wheels Polished outboard surface of outer dual or single aluminum wheels.	250	0
5854018	O	1 pusher or tag: Polished wheels Polished outboard surface of outboard wheels mounted same as front axle. For use on 1 steerable or 1 non-steerable lift axles.	62	0
5900008	O	Rear Wheel/Rim Quantity: 8	0	0

Frame & Equipment

6056400	O	Frame rails 10-3/4 x 3-1/2 x 3/8in steel 285in to 336in. Truck frame weight is 3.48 lb in. per pair of rails. Section modulus is 17.80, RBM is 2,132,000 in-lbs per rail.	407	407
6141400	O	Full steel insert for 10-5/8in or 10-3/4in steel 285in to 336in or 2nd insert for 11-5/8in steel frame. Adds 1,149,000 in-lb to main rail RBM. Truck insert weight is 2.05 lb in per pair of rails	1,389	646
6302361	O	Bumper tapered polish aluminum channel. Requires a bumper setting code.	222	0
6319485	S	48.5in bumper setting. Requires a bumper code.	0	0
6324025	O	Center mounted cast front tow hook. C5B reqs steel & T8 reqs iron front drive brackets.	213	29

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6390110	O	Extra wide front mudflaps for use with tires that are wide base singles	56	7
6405001	O	Short length polish aluminum parallel battery box module under cab with aluminum integral step, polished cover. Up to 2 air tanks may mount to bottom of box. Batteries will be oriented perpendicular on ra	1,058	0
6409901	S	Battery box location left hand side	0	0
6410010	O	Frame access grabhandle(s) LH mounted	36	0
6414060	O	5ft frame access aluminum deck plate	264	24
6451057	O	C5B, T8B, T8W Polish 2007 DPF cover. Cab access right hand under	168	0
6553036	O	Fifth wheel air Holland FW2570-7102Z3L 24.5in slide, 9.31in height. Inboard mounting angles, 70K vertical rating, LH release. Weight savings with manual secondary lock. Air slide control valve standard in dash.	3,222	853
6679914	O	Any changes to rear cab/sleeper area must comply with FMCSR 399	0	0
6679915	O	Customer installed bulkhead and,or headache rack	0	0
6680000	O	FW rear/fixing setting ahd of bogie 0 in indicates rearmost setting measured forward from centerline of tandem or single rear axle	0	0
6721118	O	Rear mudflap arms Betts B84, heavy duty with 45 degree angle. Kit includes B700 mounting brackets.	36	11
6722000	S	Rear mudflap shields white plastic antisail with KW logo	0	0
6722104	O	Betts B-850 rear mudflap mounting brackets replacing Betts B700	15	0
6743109	O	Tractor taper with heavy duty crossmember. Non-towing EOF configuration.	254	62
Fuel Tanks & Equip				
7214075	O	Fuel tank 75 US GAL 24.5in aluminum BOC replace	-40	-11
7216100	O	Fuel tank 100 US GAL 24.5in aluminum BOC add	1,029	115
7839400	O	Extended steps on fuel tank left hand under for access; 2 steps/1 tank	47	2
7840029	O	Polish only two aluminum tanks	393	0
7880010	O	Mechanical anti-roll channel for two tanks	49	13
7883701	O	Heavy-duty tank strap anchors	41	4
7889062	O	Polished stainless steel tank straps for 2 tanks	71	0
7930075	O	Location: 75 gal fuel tank RH behind cab	0	0
7940100	O	Location: 100 gal fuel tank LH behind cab	0	0

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Cab & Equipment 8024310	S	Cab: Curved Glass Conventional C500 Includes heavy duty reinforcements. Cab Includes aluminum & fiberglass fully hucked cab with all aluminum bulkhead doors & continuous stainless steel piano-style door hinges. Single electric horn.	0	0
8090122	O	Sloped Metton hood with split fenders. Includes grille & shcll. Use for T800B 2-piece requires 1440 sq inch radiator and 2007 engines.	395	11
8098404	O	Additional 4 ribs on radiator grille	90	2
8108010	S	Cab heater with integral defrosters & A/C 45,000 btu cab heater. No sleeper heater/AC.	0	0
8201013	S	18in 4-spoke steering wheel	0	0
8201200	O	Adjustable telescoping tilt steering column	402	0
8203094	S	Ignition/doors keyed alike	0	0
8222656	O	Engine oil temperature gauge With integral warning light.	26	0
8222720	O	Manifold pressure gauge	25	0
8225658	O	Axle oil temperature gauge Dual-drive axle (2 gauges) with integral warning light.	71	0
8226660	O	Oil temperature gauge transmission	30	0
8282009	O	Instrument package Includes speedometer,tachometer, fuel gauge, engine coolant temperature gauge, engine oil pressure, voltmeter. Class 8 also includes primary and secondary air reservoir gauges and an air application gauge. Hour meter is included on all models except T2000. Primary read out will be MPH. Add 8240620 to switch primary scale to KPH in Canada.	0	0
8282011	O	Complete Gauge Package Includes the following codes in this package 8222656 Oil temperature gauge engine, 8222720 Manifold pressure gauge, 8225658 Axle oil temperature gauge dual-drive axle (2 gauges), 8226660 Oil temperature gauge transmission	0	0
8291306	S	Warning light for parking brake Illuminated when parking brake is applied. Dash mounted.	0	0
8331100	S	Splendor cab interior Includes smooth upholstered side & back panels with stitched accent lines, upholstered door pads, carpeted kick panel, full vinyl headliner, black dash panels, and black rubber floor mats.	0	0
8343304	S	Interior color Slate Gray with trim Dark Slate Gray	0	0
8410091	S	DR seat KW Air Cushion Plus HB Cloth With dual armests	0	0
8460091	O	RD seat KW Air Cushion Plus HB Cloth With dual armests.	249	18
8490110	S	Seat color Dark Slate Gray	0	0

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8601404	O	KW radio AM/FM/CD/weather band with L.E.D. lighting	517	4
8601881	O	Cobra 29 CB radio with header mounted quick release. Includes transceiver & separate speaker remote-mounted in headliner & dual CB antennas. Includes sound tracker & illuminated panel	491	11
8700168	S	Non-self cancelling turn signal with column-mounted headlight dimmer switch & intermittent wiper control	0	0
8700186	S	Electric LH & RH door locks	0	0
8700405	O	Stainless steel permit panels on cab	110	13
8700420	O	Stainless steel hood emblem accent	97	0
8800271	S	Long grabhandle RH side of cab	0	0
8800373	S	Long grabhandle LH side of cab	0	0
8800400	S	Grabhandle LH inside door frame above dash	0	0
8800401	S	Grabhandle RH inside door frame above dash	0	0
8832112	S	Daylite doors Includes RH peeper window	0	0
8841618	O	Dual rectangular air horn 23in LH & RH top of roof Includes air horn covers	108	4
8850300	S	Single convex mirror 8-1/2in x 4-7/16in located on rider side	0	0
8866100	S	Dual Prutsman fixed heated mirrors 7in x 16in. Includes 7-1/2in convex mirror, RH	0	0
8869005	S	Mirror brackets; 8-1/2ft load width	0	0
8879213	O	Electric-powered LH & RH door window lifts Switch located on door	235	0
8879911	O	Two corner & one rear cab stationary windows 17.5in x 16in (two) & 17in x 36in (one)	651	15
8890100	S	One-piece windshield, with curved glass	0	0
8890135	O	Exterior stainless steel sunvisor	113	11
8890353	O	4 1/2in rubber wheelwell fender extension	219	11
8890898	O	Link Cabmate suspension	543	22
8891032	O	Lighted stainless steel cab panel with LED lamps	693	18

Lights & Instruments

9010802	S	Dual rectangular extended life halogen headlamps.	0	0
9022135	O	Five marker lights rectangular	0	0
9030010	S	Fender-mounted turn signal lights	0	0
9042542	O	Foglight with clear lens Includes rock screens on C500/T800/W900/T2000	214	4
9070138	S	Combination stop, tail, turn & backup lights RH & LH	0	0

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9080200	O	Switch & wiring for customer-installed beacon lights with additional coiled wire to 20ft coiled BOC	117	0
9090039	S	Interrupter switch for marker lights	0	0
Air Equipment				
9101230	O	Air Dryer Bendix AD-IS Extended Purge heated	104	4
9108001	S	Moisture Ejection Valve with pull cable drain	0	0
9110030	O	Air & Electrical Supply Kits Full truck & tractor kit combined. 7-way female receptacles & gladhands mounted on rail bracket LH back of cab & mounted at end-of-frame in taillamp bracket for tractor application. Does not include detachable air & li	857	15
9120012	O	Air and light line length 12 feet	0	0
9140005	O	Straight air & light lines for semitrailer application. Air lines detachable one end only; light line detachable both ends. Use with code 9110030. Note must code separately for straight air & light line lengths. Requires 12ft straight air & light	97	9
9140020	S	Nylon air tubing in frame & cab, excluding hoses subject to excessive heat or flexing	0	0
9140336	O	Additional 7-way ISO 3731 connector for trailer ABS power Two additional, with 15ft light line, for combined full truck & tractor	398	13
9140701	O	Optional Hosetenna Bracket Location 1ft back of cab/sleeper	0	0
Extended Warranty				
9200002	O	Severe Service Warranty	0	0
Miscellaneous				
9490003	O	Additional lead time required for off highway & o r speciality component truck	0	0
Paint				
9700000	O	Paint Color Number N97020 A - P3257EB HARVEST GOLD N97200 FRAME N0001EA BLACK	0	0
9943119	S	IMRON solid 1 color non-sleeper Spec A	0	0
9965510	O	Base coat clear coat	559	0

Total Adjusted Price (W/O Freight & Warranty)	\$230,222
Freight Charge	\$1,700
Options Not Subject to Discount	\$0
Total Weight	23747#

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