



Description

Automatic fluid for transmission and synthetic lubrication for axles

Full round driveline yokes replacing half round for dual drivelines

Front Axle & Equipment

Front Axle 20,000 lbs. Dana Spicer EFA-20F4 Standard track

Front Brakes 16-1/2x6 in. 22,000 lbs. Bendix ES S-cam

Dust shields for front brakes on single axle

Front Brake Drums 16-1/2x6 in. 22,000 lbs. Cast

Front Hubs Iron hub pilot 22,000 lbs. 10 Bolt 11-1/4 in. BC

Front axle oil seals for axles over 14,600-lbs. or iron hubs. Medium Duty; required for use with D-800F axle

Front vented hubcaps

Front automatic slack adjusters

Front Springs Taperleaf 20K w/shock absorbers

Power steering gear dual 20K TRW TAS65

Serck oil-to-water power steering cooler

Front frame raised 1-1/2 in

Rear Axle & Equipment

Tridem Rear Axle 58,000 lbs. Dana Spicer T69-170HP Wide Track

Rear Axle Ratio - ~~5.25~~ 6.83:1

Tridem Rear Brakes 16-1/2x7 in. to 69,000 lbs. Bendix ES S-cam

Tridem Rear Brake Drums Cast

Tridem Rear Hubs Aluminum hub pilot 69,000 lbs. 11-1/4 in. BC

Tridem Rear Brakes 16-1/2x7 in. Dana Spicer low maintenance low lube brake package

Tridem Rear axle automatic slack adjusters

Spring Brake 3030 high output Tridem

Dust shields for rear brakes on tridem axle with 16-1/2x7 in. brakes

Bendix 6S/6M anti-lock brake system

Tapered axle shaft holes

Wheel Differential Lock for Dana Spicer Axles

T69-170HP Forward rear, Center rear axle & rear rear axle

Unpublished options may require review/approval.
 Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed:

7/21/2006 2:25:51 PM

Complete

Model Number:

T800B

CONVENTIONAL

Effective Date:

Jan 1, 2006

Quote/DTPO/CO:

Q51600420

Prepared by:

Ken Jodoin

Version Number:

16.13



Description

Flip valve, wiring & light: separate for wheel differential lock or driver controlled differential lock for forward rear, center rear & rear rear axles

Rear suspension: tridem Neway AD378 78K & 54in axle space with 10in ride height with barpin. N3760 12" Ride Height Please.

Heavy-duty track rods for Neway suspensions rated above 46K

Tires & Wheels

FR BRIDGESTONE M844F 425/65R22.5 20PR
ALL POS ON/OFF HWY WIDEBASE F=CURB PROT F=CURB
PROTECTOR (ONLY ON 22.5 TIRES)

RR BRIDGESTONE L317 12R24 18PR
49.4in DIA FET EXEMPT: MAX SPD 50 MP

TIRES SELECTED LIMIT VEH TOP SPD & SPL
DELIV REQ'TS MAY APPLY SEE TE-1127/1045 (SPEED RESTRICTED TIRES)

Rear Tire Quantity: 12

FR WHL:ALCOA 82365 22.5X12.25 AL
HUB PILOT MOUNT, ISO, SUPER SINGLE

RR WHL:ACCURIDE 28409RPW 24.5X8.25 STL
HUB PILOT MNT, WHT E-COAT, WAS 28409PW

Rear Wheel/Rim Quantity: 12

Frame & Equipment

Frame rails: 10-3/4 x 3-1/2 x 3/8in steel 337in to 416in. Truck frame weight is 3,48 lb/in. per pair of rails. Section Modulus: 17.80, RBM: 2,132,000 LBS

Full steel insert for 10-5/8in or 10-3/4in steel 337in to 416in or 2nd insert for 11-5/8in steel frame. Truck insert weight is 2.05 lb/in per pair of rails. Inserts made from 120K psi Steel. 10-5/8 in primary insert Section Modulus 24.37, RBM 2,925,000 / 10-3/4 in primary insert Section Modulus 27.33, RBM 3,280,000 / 11-5/8 in secondary insert Section Modulus 48.77, RBM 5,853,000 [reqs 6144615/17].

Bumper: steel box BS = 56.5in. Include s center

Steel shackle brackets. On T800 the code is not required with front springs over 16000lbs.

Extra wide front mudflaps for use with tires that are wide base singles

Battery box: parallel steel under with aluminum diamond plate cover with step

Insulate battery box with acid-resistant and cross-linked polyolefin foam sheets

Battery box location left hand side

Unpublished options may require review/approval.
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Created: 7/21/2006 2:25:51 PM
Effective Date: Jan 1, 2006
Prepared by: Ken Jodoin

Complete

Model Number: T800B CONVENTIONAL
Quote/DTPO/CO: Q51600420
Version Number: 16.13



Description

Heavy-duty rear cab supports with steel crossmembers and aluminum gussets

Heavy duty BOC crossmember assembly

Component restriction - do not drive - lowboy delivery only

Rear mudflap arms: Betts B-25 standard duty, straight

Rear mudflap shields: white plastic antisail with KW logo

Square end-of-frame without crossmember; non-towing

Fuel Tanks & Equip

Fuel tank: 90 US Gal 24.5in alum under replace

Fuel tank: 90 US GAL 24.5in aluminum BOC add

Hydraulic tank: 60 US GAL 24.5in aluminum add

Heavy duty 7in steel supports/straps for three 24.5in tanks. Two supports per tank.

Insulated fuel draw lines

Hydraulic tank location, right side behind cab

Two hydraulic tank fittings, rear top/bottom

Location: 90 gal fuel tank RH under cab

Location: 90 gal fuel tank LH behind cab

Cab & Equipment

CAB: Flat Glass Conventional

Includes aluminum & fiberglass cab with all aluminum doors & continuous piano-type door hinges and foam insulation in cab, and heater inlet with bug screen on cowl. Operators manual.

Sloped Unitglas hood with split fenders

Cab heater with integral defrosters & A/C;
without sleeper. 45,000 btu cab heater. No sleeper heater/AC.

Auxiliary recirculating cab heater. For use only
as a supplement to cab primary heater, mounted under toolbox rider seat
Recommended for frequent operation in temperatures below 0 degrees fahrenheit

Two ball valves to isolate auxiliary heater

Parallel plumbing includes 4 ball valves to
isolate cab & sleeper heaters

Air Conditioning Excise Tax

Insulated water lines for modular sleepers or
auxiliary heaters

18in 4-spoke steering wheel

Unpublished options may require review/approval.

Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed:

7/21/2006 2:25:51 PM

Complete

Model Number:

T800B

CONVENTIONAL

Effective Date:

Jan 1, 2006

Quote/DTPO/CO:

Q51600420

Prepared by:

Ken Jodoin

Version Number:

16.13