

**Crane Carrier
Mobile Drill
Chassis**

Off-road * Export * 50 State

**DR2064
Single Steer
Tandem Drive**

**DR2084
Tandem Steer
Tandem Drive**

**DR20104
Tandem Steer
Tandem Drive
Rear Pusher Axle**

**DR20106
Tandem Steer
Tridem Drive**

**DR2066
6 X 6 All Wheel Drive**

**DR2086
8 X 6 All Wheel Drive**



GENERAL INFORMATION

GENERAL DATA

GROSS VEHICLE WEIGHT RATING.....68-104,000 lbs. (NOMINAL)
FRAME.....16" @ 50 Lbs/Ft Wide Flange "H" Beam
 • Alternate 16" @ 57 Lbs/Ft Wide Flange "H" Beam
WHEELBASE.....Nominal 226", Depending on Drive Arrangement
ENGINE*.....CUMMINS X11.9 US-EPA10
 • Horsepower Range.....385-425
CLUTCH.....Spicer 15.5", 2 Plate, Soft Dampened
ELECTRICAL.....12V System w/160A Alternator
 • (2) 925 CCA Batteries
EXHAUST.....Vertical Stack , Curb Side
RADIATOR
 • Face Area Sized for Minimum Requirements
 • Charge Air Cooler
TRANSMISSION.....Fuller RTO LL Series
 • 10 Speed Manual with Low-Low + 1.25 Overdrive
FRONT AXLE**.....(Nominal) Eaton EFA24T5
 • 24,000 lb. Rating/44,000 lb. Tandem Rating
REAR AXLE TANDEM**.....Eaton DD521 P
 Single Reduction, 6.17:1 (Nom) Gear Ratio
 • 52,000 lb. Rated Capacity
DRIVE LINES.....Spicer 1810 and 1710
TIRES AND RIMS
 Front.....425/65R22.5 (20 PR)
 • Radial Tubeless, On/Off Highway
 • Hub Piloted, 22.5 X 13, 12,000 lb. Capacity each
 Rear.....11R24.5 (16PR)
 • Radial Tubeless, On/Off Highway
 • Hub Piloted, 22.5 X 8.25, 7,200 lb. Capacity each
BRAKES.....Eaton 4 Channel ABS
 Front.....16.5" X 6"
 Rear.....16.5" X 8.625"
 • Spring Loaded Brake Chambers
SUSPENSION
 Front.....Leaf Spring, Rated11,000 lbs. Ea
 Rear.....Hendrickson - R520
 • Equalizer Beams 52" Centers
 • 52,000 lb. Capacity
STEERING.....Ross TAS-85 Integral Power Steering
 • Booster Cylinder

* OTHER ENGINE - HP OPTIONS AVAILABLE
 ** OTHER AXLE OPTIONS AVAILABLE

STANDARD FEATURES

GALVANEAL, ALL STEEL CAB CONSTRUCTION
 SINGLE OPERATOR 32" WIDE CAB OFFSET TO LEFT SIDE OF ENGINE
 SAFETY GLASS
 BRONZE TINTED WINDSHIELD
 DRIVER CONTROLLED DIFFERENTIAL LOCKS
 DAY TIME RUNNING LIGHTS
 SLIDING SIDE WINDOW, CURB SIDE
 DRIVER SIDE ROLL DOWN WINDOW
 FRESH AIR VENTILATION
 16" x 6" RIGHT AND LEFT HAND WEST COAST STYLE MIRRORS
 SEARS C2 HIGH BACK AIR RIDE SEAT WITH ARM RESTS
 SEAT BELT
 TILT AND TELESCOPIC STEERING COLUMN



10 X 6 Configuration



6 x 4 Configuration