



OFF THE ROAD PIPE HAULER

MODEL K-6 x 6 VEHICLE WITH PIPE TRAILER





 RUGGED
 VERSATILE

 WITH 66 x 68-25 SUPER WIDE TIRES

 DEPENDABLE
 AMPHIBIOUS



 WITH 66 x 43-25 SUPER TERRA TIRES

 40,000 TO 100,000 POUND PAYLOAD

SPECIFICATIONS

PAYLOAD: 20,000 pounds (with 66 x 43-25 Super Terra tires).

GVW WITH PAYLOAD: 38,000 pounds

AXLES: Rockwell 18,000 pound planetary

BRAKES: Drive line mounted disc

STEERING: Double cylinder, hydraulic powered, articulated center pivot steering, ± 45 degrees.

TURNING RADIUS: Inside tire, 30' (9,144mm); outside tire, 38' (11,582 mm) approx.

OSCILLATION: ± 20 degrees between front and rear frame; front axle rigid mounted to frame, rear axles mounted in a "rocking boat" configuration.

TIRES & WHEELS: Standard 66 x 43-25 6 ply Super Terra tires.

CARGO DECK AREA: 70,000 lb. 5th wheel and 5th wheel mount on rear frame for towing trailer.

FRAME: Tubular steel, articulated center pivot, with extra heavy duty trunnion.

ENGINE: Detroit 6V-53 diesel developing 202 BHP @ 2,800 RPM. Heavy-duty cooling system with permanent type anti-freeze, standard fuel and oil filters, full range mechanical governor; voltage regulator, dry air cleaner; heavy duty aluminum hood and steel dash.

GEAR TRAIN: Manual transmission; 5 speeds forward, one reverse; synchromesh gears, with 13" heavy duty clutch; transfer case, single speed design for 6-wheel drive.

ELECTRICAL SYSTEM: 12 volt with heavy duty battery.

FUEL TANK CAPACITY: 32.4 gallons

GROUND SPEED: 0 to 25 miles per hour (with 66 x 43-25 Super Terra tires).

POLE-TRAILER

NON-POWERED:

TOWED BY ARDCO MODEL K 6 x 6 TRACTOR

FRAME: Heavy duty steel structure, supported by axle walking beam. Top bolster, front and rear with adjustable steel chocks.

AXLES: Two (2) 30,000 lb. rated axles, each.

WHEELS & TIRES: Four (4) 66 x 43-25 Super Terra tires with steel wheels.

PAYLOAD ON LAND: 20,000 lbs.

TRAILER POLE: Telescoping dual pole adjustment from 20' to 80' length.

OPTIONAL EQUIPMENT

TIRES:

1. Flo-Grip Terra tires, 67 x 34-25 (10 ply)
2. Super Terra Grip tires, 66 x 43-25 (10 ply)
3. Firestone floatation tires, 66 x 50-26 (10 ply)
4. ARDCO Super Wide tires, 66 x 68-25
2 ply rayon plus 2 ply kevlar (other plys available)

AXLES: Larger sizes available

1. No spin in front
2. No spin in rear tandems

WINCH: Ramsey 15,000 or 20,000 pound capacity with 125' of 5/8" cable, hook and fairleads mounted in front.

FUEL TANK: 60 gallons

ENGINES: Caterpillar, Cummins, Deutz

BRAKES:

1. Air over hydraulic wheel disc brakes
2. Wet disc brakes in axles

TRANSMISSION: Automatic or power shift

GEAR TRAIN: Other ratios available for greater pulling power.

CABS: 3- or 5-man center mounted; 2- or 4-man forward mounted.



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