



DIMENSIONS

 Overall length (basic vehicle)
 9,083 mm (357.6 in)

 Overall width (without mirrors)
 3,480 mm (137 in)

 Overall height
 3,176 mm (125 in)

 Ground clearance
 522 mm (20.5 in)

 Shipping weight
 16,960 kg (37,390 lb)

 Shipping width (without tracks)
 3,249 mm (127.9 in)

PERFORMANCE

Payload 20,865 kg (46,000 lb) Maximum speed 9.5 km/h (5.9 mph) 1,295 mm (51 in) Fording depth Turning radius 0 m (0 in) Ground pressure @ 150 mm (6 in) penetration Basic vehicle 138 g/cm² (1.97 psi) Loaded vehicle 257 g/cm² (4.39 psi) Maximum gradeability Uphill/downhill 60% (31°) Sidehill 40% (21°)

ENGINE

Make Caterpillar Model C9.3 Acert Turbo diesel, electronic Type fuel system **Emission standard** EPA Tier 4 Final EU Stage IV Clean emission module DOC, DPF and SCR Regeneration Active, no performance lost Number of cylinders 6 cylinders in line Displacement 9.3 L (567.5 in³) Horsepower @ 2,200 RPM 261 kW (350 HP) Torque @ 1,400 RPM 1,595 N·m (1,177 lb·ft) 450 L (118.9 US gal) Fuel tank capacity DEF tank capacity 27 L (7.1 US gal)

CONTROLS

Type Microprocessor with color display
Inputs Steering wheel, Forward-Neutral-Reverse
switch and progressive speed pedal
and throttle

Outputs Independent control of each track
Other features Anti-stall and auto-calibration

ELECTRICAL SYSTEM

Voltage 12 V Alternator capacity 150 A Battery capacity $2 \times 1,150$ CCA Battery type AGM

UNDERCARRIAGE

Suspension type	Walking beam mounted on urethane bushing
Wheel quantity	10
Wheel type	Solid
Wheel dimension	221 mm X 920 mm (8.7 in X 36.2 in)

TRACKS

Туре	D-dent, hardened steel
Width	1,105 mm (43.5 in)
Belt	Rubber, 7 plies
Tensioner	Grease-filled cylinder

CAB (STANDARD)

1 person cabin

Three-point seat belt

Parking brake linked with operator seatbelt

Lockable door

Adjustable operator seat with suspension

Four halogen front lights

One halogen rear light

Dome light

Front wiper with intermittent, low and high speed

Rear wiper with low, high speed

Front and rear windshield washer

Two 12 V power outlets

Fire extinguisher

Coat hanger

Front and side windows emergency exits

PROVISION FOR EXTRA HYDRAULIC PUMP

Available flange SAE C 14t / 12-24 DP and shaft types SAE B 13t - 15t / 16-32 DP

SAE A 9t-11t / 16-32 DP
Direction of rotation CCW (when looking at

CCW (when looking at pump shaft)

Max. rotational speed 3,080 RPM

STANDARD EQUIPMENT

ROPS ISO 3471

Lockable fuel cap

Pressurized hydrostatic oil tank D-rings for transportation (4x)

Electronic programmable inclinometer with

indication in the display

Back-up alarm

Electric horn

Operating and Maintenance manual Spare Parts catalog (on USB flash drive)

OPTIONAL EQUIPMENT

FOPS ISO 3449

Brushguard

Amber beacon light with protector

Remote controlled directional spotlight

Air conditioning cab with adjustable temperature,

fan control and fresh air intake

Engine coolant heater ESPAR

Maintenance kit, 500 hours or 2,000 hours include all filters for air/fuel/hydrostatic

Radio CD AM/FM with two speakers (world edition)

Two exterior mirrors (heated available)

Rear pintle hook (up to 30,000 lb capacity)

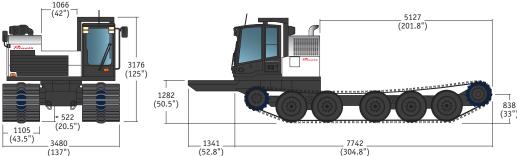
First aid kit

Emergency driving system

PTO clutch

Front winch

Engine block and hydraulic oil heaters



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