STANDARD SPECIFICATIONS FOR MODEL Flextrac

P.O. BOX 5544, STATION A • 1201 42nd AVE. S.E., CALGARY, ALBERTA
TELEPHONE 287-2280 • AREA CODE 403 • TELEX NO. 038-21566

REPRESENTED BY

Weight — basic 83000 lb
Payload 37650 kg
60000 lb
27215 kg
Gross weight 143000 lb
64860 kg
Track area at 6" penetration 25.42 m²
30400 sq in
Overall height 139 in
Overall length 36.3 cm
50.5 ft
15.39 m
Deck Length 35 ft
10.67 m
Maximum speed 9.2 mph
14.8 km/h
Ground clearance — loaded 24 in
61 cm
Turning radius — minimum inside 53 ft
16.15 m
Fording depth 46 in
116.8 cm
Climbing ability — grade 60%
Sidehill ability — grade 30%

Power Train:
Engines (2) — GM 6V 53,318 cu in V6 diesel
Transmissions (2) — Semi automatic, 4-speed forward, 2
reverse
Crossdrives (2) — Controlled planetary differential in oil
bath
Outer Planetaries — 3.6:1 reduction
Steering — Hydraulic full power
Brakes — Drive line

Frame:
T1 steel

Electrical:
Alternator — 55 amp, 12 volt
Battery — 200 amp/hr

Pintle hook
Brush guard
Mufflers
Exhaust pipe rain caps

Running Gear:
Load Wheels — Rims: 10-stud, HD
— Tires: 11 x 20, 14-ply
Suspension — One piece cast steel walking beams with
urethane bearings
Tracks — Rubber belt and flat grousers
Sprockets — Steel with replaceable urethane inserts
Elevated front idlers — Solid rubber tires

Cab:
Three-man, steel, tiltivel, roll down windows, sprung
seats and jump seat; escape hatch; dome light; headlights;
panel light; wipers — two speed; manual choke; heaters
and defrosters; fuel capacity — 140 lms (636 litres);
Color — International orange, enamel, compartment light,
Instruments — Temperature gauge; ammeter; oil gauge; hour-
meter; fuel gauge; tachometer (2); transmission temp-
erature warning light (2).

Operator's, maintenance and parts manuals (2 sets)
Tool kit
Antifreeze
Retainers — Hold door open position
Winch — Capacity 45,000 lb (20,410 kg)

OPTIONS AVAILABLE

Subject to change without notice
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**Weight** — basic
54000 lb  24490 kg

**Payload**
40000 lb  18140 kg

**Gross weight**
94000 lb  42640 kg

**Track area at 6” penetration**
26000 sq in  18.06 m²

**Ground pressure — unloaded**
- at zero penetration: 1.93 psi
- loaded: 0.136 kg/cm²

**Overall width — tracks on**
- 123 in  312 cm
- 108 in  274 cm

**Overall height**
123 in  312 cm

**Overall length**
45.33 ft  13.82 m

**Deck length**
30 ft

**Maximum speed**
10.8 mph  17.4 km/h

**Ground clearance — loaded**
40.6 cm

**Turning radius — minimum inside**
48 ft

**Fording depth**
14.63 m

**Climbing ability — grade**
60 %

**Sidehill ability — grade**
40 %

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**Power Train:**
- Engines (2) — GM 4-63, 212.3 cu. in. 4-cylinder diesel
- Transmissions (2) — Semi automatic, 4-speed forward, 2 reverse
- Cross drives (2) — Controlled planetary differential in oil bath
- Outer Planetreries — 3.6:1 reduction
- Steering — Hydraulic full power
- Brakes — Drive line

**Running Gear:**
- Load Wheels — Rims: 10-stud, 11D
- Tires: 7.50 x 20, 12-ply
- Suspension — Crank arm with torsion coil spring
- Tracks — Rubber belt and spring steel drop centre grousers
- Sprockets — Steel with replaceable urethane inserts
- Elevated front idlers — Solid rubber tires

**Cab:**
- Three-man, steel: tiltable, roll down windows, sprung seats and jump seat; escape hatch; dome light; headlights; panel light; wipers — two-speed; manual choke; heaters and defrosters; fuel capacity — 140 imp gallons (636 litres);
- Color — International orange, eng. compartment light.
- Instruments — Temperature gauge; ammeter; oil gauge; hour meter; fuel gauge; tachometer (2); transmission temperature warning light (2).

**Options Available**
- Operator’s, maintenance and parts manuals (2 sets)
- Tool kit
- Antifreeze
- Retainers — Hold door open position
- Winch — Capacity 45000 lb (20410 kg)

*Subject to change without notice*