STANDARD SPECIFICATIONS FOR MODEL

Flextrac
P.O. BOX 5544, STATION A • 1201 42nd AVE. S.E., CALGARY, ALBERTA
TELEPHONE 207-2280 • AREA CODE 403 • TELEX NO. 038-21566

REPRESENTED BY

Weight — basic
19800 lb
8980 kg

Payload
24000 lb
10890 kg

Gross weight
42800 lb
19870 kg

Track area at 6” penetration
12680 sq in
8.18 m²

Ground pressure — unloaded
1.56 psi
0.109 kg/cm²

— loaded
3.46 psi
0.243 kg/cm²

Overall width — tracks on
119 in
302 cm

— tracks off
96 in
244 cm

Overall height
112.5 in
286 cm

Overall length
260 in
660 cm

Frame section modulus
121 cu in
1983.19 cm³

Maximum speed
12.5 mph
20.1 km/h

Ground clearance — loaded
17 in
43 cm

Turning radius — minimum inside
108 in
274 cm

Fording depth
48 in
112 cm

Climbing ability — grade
60 %

Sidehill ability — grade
40 %

Power Train:
Engine — Ford 391 C. I. D. V-8 Industrial gasoline
Transmission — Spicer 5652 — 5-speed forward, 1 reverse
Clutch — 14” hydraulic controls
Final Drive — Controlled planetary differential in oil bath
— outer planetaries 3.6:1 reduction
Steering — Lever controlled pneumatic power
Brakes — Lever/Push button emergency and parking
— pneumatic power differential brakes

Running Gear:
Load Wheels — Rims: 6.50 x 20, 10-lug, H.D.
— Tires: 8.25 x 20, 12-ply Rock Grip
Suspension — One piece cast steel walking beams with urethane bearings
Tracks — Rubber belt and spring steel drop center grousers with reinforcing bars
Sprockets — Steel with replaceable urethane inserts
Elevated front idlers — Solid rubber tires

Cab:
Three-man, steel, tilttable, roll down windows, sprung seats and jump seat; escape hatch; dome light; headlamps; panel light; wipers — two speed; manual choke; heaters and defrosters; fuel capacity — 76 imp gallons (345 litres);
Color — International orange, eng. compartment light.
Instruments — Temperature gauge; ammeter; oil gauge; hourmeter; fuel gauge.

Operator’s, maintenance and parts manuals (2 sets)
Tool kit
Antifreeze
Full under pan (3 removable sections)
Ears on walking beam for stops

Electrical:
Alternator — 60 amp, 12 volt
Battery — 70 amp/hr, HD

Pintle hook
Brush guard
Mufflers
Exhaust pipe rain caps

OPTIONS AVAILABLE including diesel engines and automatic transmissions. Subject to change without notice
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REPRESENTED BY

Weight — basic
19200 lb
8620 kg

Payload
16000 lb
7260 kg

Gross weight
35200 lb
15950 kg

Track area at 6” penetration
12580 sq in
8.11 m²

Ground pressure — unloaded
1.528 psi
0.107 kg/cm²

— loaded
2.800 psi
0.197 kg/cm²

Overall width — tracks on
119 in
302 cm

— tracks off
96 in
244 cm

Overall height
112.5 in
286 cm

Overall length
260 in
660 cm

Frame section modulus
1983.19 cm²

Maximum speed
12.5 mph
20.1 km/h

Ground clearance — loaded
17 in

Turning radius — minimum inside
43 cm

Fording depth
108 in
274 cm

Climbing ability — grade
40 %

Sidehill ability — grade

Power Train:

Engine — Ford 391 C.I.D. V-8 Industrial gasoline

Transmission — Spicer 5652 — 5-speed forward, 1 reverse

Clutch — 14” hydraulic controls

Final Drive — Controlled planetary differential in oil bath

— outer planetaries 3.6:1 reduction

Steering — Lever controlled pneumatic power

Brakes — Lever/Push button emergency and parking

— pneumatic power differential brakes

Running Gear:

Load Wheels — Rims: 6.50 x 20, 10-stud, H.D.

— Tires: 7.50 x 20, 12-ply smooth

Suspension — One piece cast steel walking beams with urethane bearings

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 — 76 imp gallons (345 litres)

Color — International orange, eng. compartment light

Instruments — Temperature gauge; ammeter; oil gauge; hourmeter; fuel gauge.

Electrical:

Alternator — 60 amp, 12 volt

Battery — 70 amp/hr, HD

Pintle hook

Brush guard

Mufflers

Exhaust pipe rain caps

Operator’s, maintenance and parts manuals (2 sets)

Tool kit

Antifreeze

Full under pan (3 removable sections)

Ears on walking beam for stops

OPTIONS AVAILABLE including diesel engines and automatic transmissions. Subject to change without notice
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 18200 lb
Payload 8240 kg
12000 lb
5440 kg
Gross weight 30200 lb
13660 kg
Track area at 6” penetration 12040 sq in
7.76 m²
Ground pressure — unloaded 1.51 psi
0.106 kg/cm²
— loaded 2.52 psi
0.177 kg/cm²
Overall width — tracks on 119 in
302 cm
— tracks off 95 in
241 cm

Overall height 113 in
Overall length 287 cm
Frame section modulus 252 in
147 cu in
Maximum speed 640 cm
2409.33 cm²
14.6 mph
23.5 km/h
Ground clearance — loaded 16 in
41 cm
Turning radius — minimum inside 103 in
262 cm
Fording depth 48 in
112 cm
Climbing ability — grade 60 %
Sidehill ability — grade 40 %

Power Train:
Engine — Ford 391 CID, V-8 Industrial gasoline
Transmission — Spicer 5652 — 5 speed forward, 1 reverse
Clutch — 14” hydraulic controls
Final Drive — Controlled planetary differential in oil bath 4.5:1 reduction
— outer planetaries 3.6:1 reduction
Steering — Lever controlled pneumatic power
Brakes — Lever/Push button emergency and parking
— pneumatic power differential brakes

Running Gear:
Load Wheels — Rims: 6.50 x 20, 10-stud, H.D.
— Tires: 7.50 x 20, 12-ply smooth
Suspension — Crank arm with 57 lb. 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 lights; wipers — two speed; manual choke; heaters and defrosters; fuel capacity — 76 imp gallons (345 litres); Color — International orange; eng. compartment light. Instruments — Temperature gauge; ammeter; oil gauge; hour-meter; fuel gauge.

Electrical:
Alternator — 60 amp, 12 volt
Battery — 70 amp/hr, HD

Pintle hook
Brush guard
Mufflers
Exhaust pipe rain caps

Operator's, maintenance and parts manuals (2 sets)
Tool kit
Antifreeze

OPTIONS AVAILABLE including diesel engines and automatic transmissions. Subject to change without notice.
STANDARD SPECIFICATIONS FOR MODEL

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TELEPHONE 287-2280 - AREA CODE 403 - TELEX NO. 038-21566

REPRESENTED BY

Weight - basic 15500 lb  7020 kg
Payload 8000 lb  3640 kg
Gross weight 23500 lb  10680 kg
Track area at 6" penetration 8900 sq in  5.78 m²
Ground pressure - unloaded 1.74 psi  0.122 kg/cm²
- loaded 2.64 psi  0.185 kg/cm²
Overall width - tracks on 119 in  302 cm
- tracks off 95 in  241 cm
Overall height 113 in  287 cm
Overall length 215.75 in  548 cm
Frame section modulus 147 cu in  2409.3 cm²
Maximum speed 14.6 mph  23.5 km/h
Ground clearance - loaded 16 in  41 cm
Turning radius - minimum inside 103 in  262 cm
Fording depth 48 in  112 cm
Climbing ability - grade 60%
Sidehill ability - grade 40%

Power Train:
Engine - Ford 391 C.I.D. V-8 Industrial gasoline
Transmission - Spicer 5652 - 5-speed forward, 1 reverse
Clutch - 14" hydraulic controls
Final Drive - Controlled planetary differential in oil bath
- outer planetaries 3.6:1 reduction
Steering - Lever controlled pneumatic power
Brakes - Lever/Push button emergency and parking
- pneumatic power differential brakes

Running Gear:
Load Wheels - Rims: 6.50 x 20, 10-stud, H.D.
- Tires: 7.50 x 20, 12-ply smooth
Suspension - Crank arm with 57 lbs. 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 - 76 imp gallons (345 litres)
Color - International orange
Instrument - Temperature gauge; ammeter; oil gauge; hour meter; fuel gauge.

Electrical:
Alternator - 60 amp, 12 volt
Battery - 70 amp/hr, HD

Pintle hook
Brush guard
Mufflers
Exhaust pipe rain caps

Options available including diesel engines and automatic transmissions.

Operator's, maintenance and parts manuals (2 sets)
Tool kit
Antifreeze

Subject to change without notice
STANDARD SPECIFICATIONS FOR MODEL

Flextrac

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TELEPHONE 287-2280 • AREA CODE 403 • TELEX NO. 038-21566

REPRESENTED BY

<table>
<thead>
<tr>
<th>Weight — basic</th>
<th>10400 lb</th>
<th>Overall height</th>
<th>94.5 in</th>
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<tbody>
<tr>
<td></td>
<td>4710 kg</td>
<td></td>
<td>240 cm</td>
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<tr>
<td>Payload</td>
<td>6000 lb</td>
<td>Overall length</td>
<td>204.75 in</td>
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<tr>
<td></td>
<td>2720 kg</td>
<td>Frame section modulus</td>
<td>520 cm</td>
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<tr>
<td>Gross weight</td>
<td>16400 lb</td>
<td></td>
<td>89.7 cu in</td>
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<tr>
<td></td>
<td>7440 kg</td>
<td>Maximum speed at 3800 eng rpm</td>
<td>1469.9 cm³</td>
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<tr>
<td>Track area at 6&quot; penetration</td>
<td>8958 sq in</td>
<td></td>
<td>12.2 mph</td>
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<tr>
<td></td>
<td>5.79 m²</td>
<td></td>
<td>19.68 km/h</td>
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<td>Ground pressure — unloaded</td>
<td>1.18 psi</td>
<td>Ground clearance — loaded</td>
<td>14.25 in</td>
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<td></td>
<td>0.083 kg/cm²</td>
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<td>36 cm</td>
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<tr>
<td></td>
<td>1.87 psi</td>
<td>Turning radius — minimum inside</td>
<td>104 in</td>
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<tr>
<td>— loaded</td>
<td>0.131 kg/cm²</td>
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<td>284 cm</td>
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<tr>
<td>Overall width — tracks on</td>
<td>97.5 in</td>
<td>Forcing depth</td>
<td>42 in</td>
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<td></td>
<td>248 cm</td>
<td></td>
<td>108.8 cm</td>
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<tr>
<td>— tracks off</td>
<td>86 in</td>
<td>Climbing ability — grade</td>
<td>60 %</td>
</tr>
<tr>
<td></td>
<td>218.2 cm</td>
<td>Sidehill ability — grade</td>
<td>40 %</td>
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</tbody>
</table>

Power Train:
- Engine: Ford 240 C.I.D., 6-cylinder, industrial gasoline
- Transmission: New Process 435L, 4-speed forward, 1 reverse
- Clutch: 12" hydraulic controls
- Final Drive: Controlled planetary differential in circulated oil/bath c/w outer planetaries
- Steering: Manual lever to hydraulic system
- Brakes: Internal drum

Running Gear:
- Load Wheels: Rims: 5.50 x 16, 6-stud FN split rim
- Tires: 6.00 x 16, 10-ply smooth
- Suspension: Walking beams, urethane bearings
- Tracks: Rubber belts and drop centre steel groover
- Sprockets: Steel with replaceable urethane inserts
- Elevated front idlers: Solid rubber

Cab:
- Two-man, steel, domelight; headlights; panel light; wipers
- Two-speed; manual choke; fuel capacity — 25 imp gallons
- Color: International orange, 114 litres
- Instruments: temperature gauge; ammeter; oil gauge; hourmeter; fuel gauge.

Frame:
- Welded tub

Operator's, maintenance and parts manuals (2 sets)
- Tool kit
- Antifreeze
- Full under pan (3 removable sections)

OPTIONS AVAILABLE including diesel engines and automatic transmissions. Subject to change without notice.