



'Built Your Way'

TOW TRACTORS • PUSH BACK TRACTORS • BURDEN CARRIERS • SPEED TRUCKS • CUSTOM CHASSIS'

MARK VII

**30,000 to 50,000 lbs DBP
Industrial Tow Tractor**



PHOTO MAY SHOW OPTIONAL EQUIPMENT

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'Built Your Way'

MARK VII Tow Tractor

DBP	GVW
30,000 lbs.....	40,000 lbs
13,607 kg.....	18,143 kg
35,000 lbs.....	43,750 lbs
15,872 kg.....	19,840 kg
40,000 lbs.....	50,000 lbs
18,145 kg.....	22,680 kg
50,000 lbs.....	62,000 lbs
22,680 kg.....	28,122 kg
Towing Capacity is 10 times DBP*	
GVW ± 5%	

FUEL: Gasoline, Diesel, JP8*, LPG, CNG, Electric, Hybrid

ENGINE: Ford WSG637, 6.8 ltr V-10, 210 HP, EFI, liquid cooled, electronic ignition, drive-by-wire

Cummins QSB6.7 T4F 6.7 ltr 6-cylinder turbo, 173 HP, liquid cooled, drive-by-wire DOC+SCR, TIER 4 FINAL

Deutz TCD6.1, 6.1 ltr, 6-cylinder turbo, 241 HP, liquid cooled, drive-by-wire DPF + SCR, TIER 4 FINAL

Other engine choices available

TRANSMISSION: Funk (John Deere) 2000 powershift, 6 speeds forward & 3 reverse

Other transmission choices available

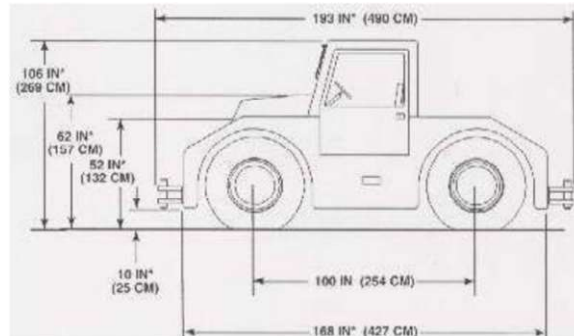
TIRES: 385/65R22.5
425/65R22.5
445/65R22.5

Other tire choices available

FRONT AXLE: Heavy Duty Planetary Steer, 4-wheel drive - optional

REAR AXLE: Heavy Duty Planetary Drive, 4-wheel steer - optional

SUSPENSION: Trunion Mounted axles with elastomeric bumpers



Turning Radius:
2-wheel steer – 297" (7540 mm)
4-wheel steer – 197" (5000 mm)

Width: 102" (2590 mm)

STEER SYSTEM: Full-time hydrostatic power front steering
3-mode electronic 4-wheel steer - optional

BRAKE SYSTEM: Power assisted, 4-wheel, internal wet disc, split system

PARK BRAKE: Lever operated on driveline

COOLING: Automotive style liquid cooled, rubber mounted radiator

ELECTRICAL: 12-Volt negative ground, LED recessed headlights, stop/tail and reverse lights (2ea), Keyed anti-restart ignition, horn

INSTRUMENTATION: 3.5" Color Multifunction programmable display
OTHER WARNING LIGHTS: Park brake engaged and brake system failure.

FRAME: Unitized all steel welded construction, 4" front/rear bumpers, 4" main frame members, 3/8" body panels, media blasted

FINISH: 2-part epoxy primer, 2-part polyurethane top coat. White, Yellow or Orange Standard Colors

OPTIONS: Cab, Canopy, Overhead Guard, Beacon/Strobe, Back-up Alarm, Heater/Defroster, Air Conditioning, Air Compressor, Mirrors, Turn Signals, Passenger Seat, Suspension Seats, hitches, Customer Colors

Other options available upon request



Specifications subject to change without notice
REV 1/19