

# **AGRI-LIFTER SERIES**



OPTIONAL FLOTATION TIRES, LIGHTS AND 4 WD MODEL SHOWN

- 4 5,000 LB. CAPACITY
- OIL IMMERSED MULTIPLE WET DISC BRAKES
- HEAVY DUTY STEER AXLE
- AVAILABLE C-THRU ROLLER MASTS
- COMPONENTIZED POWER TRAIN
- ROOMY OPERATORS COMPARTMENT
- AVAILABLE ERGONOMIC CAB ASSEMBLY

- EASY ON AND OFF ACCESS
- HIGH GROUND CLEARANCE
- LOW GROUND PRESSURE
- FULL RANGE OF FLOTATION TIRES
- AVAILABLE FOUR WHEEL DRIVE
- AVAILABLE BIG ROLL CARRIAGE

# DESIGNED AND BUILT FOR TODAY'S SOD GROWER.

# SPECIFICATIONS

## **MACHINE APROX. WEIGHTS**

4,000 lb - 4808 kg (10,600 lbs) 5,000 lb - 5058 kg (11,150 lbs)

## MACHINE DIMENSIONS

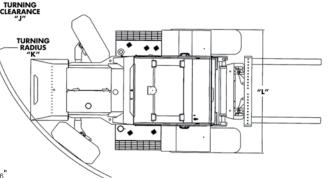
- 14° A (Tilt Back)
- B (Tilt Forward) 24°
- C (Machine Ground Clearance) 15"
- D (Mast Ground Clearance) 12"
- E (Counterweight Overhang) 25<sup>3</sup>/<sub>4</sub>"
- F (Wheelbase) 83"
- G (C/L Drive Axle to Face of Forks) 343/16"
- H (Overall Length to Face of Forks) 143"
- I (Overall Height Top of Canopy) 97"
- J (Turning Clearance) 2WD 168", 4WD 179"
- K (Turning Radius) 2WD 164", 4WD 175"
- L (Overall Width) 84"

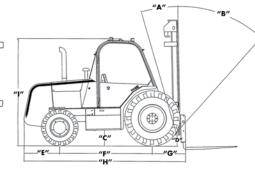
ENGINE

Displacement Gross H.P.

Rated Speed

Make





11.5 litres / 12.2 Quarts

85 litres / 22.5 U.S. Gal.

21.4 litres / 22.2 Quarts

Mechanical Multiple Wet Disc

Heavy Duty Inboard Planetary Drive

High Strength Cast Steel Housing c/w

Planetary Drive Wheel Ends and 50° Lock Angle

Large 5" x 3" Solid Beam c/w Large Tapered Roller Bearing Spindle Wheel Ends

16.9 x 24 - 12 ply lug

11:00 x 16 12 ply

14 x 17.5 14 ply lug

6.8 litres / 7.2 Quarts 100 litres / 26.4 U.S. Gal.

# FLUID CAPACITIES

Cooling System Engine Oil Fuel Hydraulic Oil Transmission Oil

#### BRAKES

Service Parking

AXLES

Steer 4 WD

TIRES

Drive

Steer

12 85 Amp. Full LED Display

Drive Steer 2 WD

# Manual External Disc on Transmission

2WD & 4WD

2WD

4WD

# TRANSMISSION

Maximum Torque

INANUJIVIIJJIUIV			
Туре	4 Speed Synchromesh with		
	Power Reverser & Torque Converter		
Speeds	1 4.6 km (2.9 mph)		
	2 9.6 km (6.0 mph)		
	3 17.6 km (11 mph)		
	4 29.6 km (19 mph)		

#### **HYDRAULIC SYSTEM** Pump Gear Type System c/w Load Sense Steering Circuit Filter 25 Micron Replaceable Element Modular Control Valve c/w Tilt Lock System

### **ELECTRICAL SYSTEM**

Volts		
Alternator		
Instrumentation		

# **STANDARD EQUIPMENT**

- 6" Mast Side Shift
- 4 Speed Synchromesh Transmission
- Power Reverser
- Electric Column Shift
- Tilt & Telescopic Steering Console
- Hydrostatic Power Load Sense Steering
- Safety Start
- Dry Type Air Cleaner
- L.É.D. INSTRUMENT DISPLAY (Hour
- Meter, Fuel Level, Coolant Temp, Alt, Pre Heater, Oil Pressure Gauge, Low Oil Press Warning, Trans Temp, Work Light Indicator, Park Brake, Work Light Switch)
- Retractable Seat Belts
- Height Adjustable Seat
- Overhead F.O.P.S. Canopy •

Perkins 1104D-44T Turbo Diesel 4.40 Litres (268 cu. in.)

73.82 KW. (99 H.P.)

(283 ft. lbs.)

2300 r.p.m.

- **Circuit Breakers**
- Block Heater •
- Manifold Heater
- Heavy Duty Battery
- Anti Freeze -40
- Horn
- Four Work Lights
- Transmission De Clutch
- 14 foot C-Thru Mast
- 48" Shaft Carriage
- 11/2 x 4 x 48" Shaft Forks

### **OPTIONAL EQUIPMENT**

- "Smart Shift" Full Powershift Transmission
- Independent Brake Pedals •
- All Steel Ergonomic Cab Assembly
- Mirrors •
- Windshield Washer Kit •
- Air Conditioning
- Suspension Seats
- Cold Weather Package •
  - Vandalism Package •
  - Murphy Shutdown Systems •
  - Rear Tire Fenders •
  - Full Width Front Fenders

- Wide Range of Flotation Tires
- Exhaust Purifier
- High Air Intake
- Cyclonic Pre-Cleaner
- Power Brakes
- Lift Circuit Cushion • Accumulator
- Fork Positioner
- Load Grapple
- Hydraulic Bucket
- Full Range of Attachments

This information contained herein is general in nature and not intended for specific application purpose. Load Lifter reserves the right to make changes in specifications, make improvements, or discontinue manufacture at any time without notice or obligation.

#### LOAD LIFTER MANUFACTURING LTD.

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