



## HTA30 HTA40 HTA50 HTA60 HTA70 HTA80

Tractors with 3,000 to 8,000 lb. Drawbar Pull

|                             |                                                                                     |                   |                         |                                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------|-------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ENGINE</b>               | <b>Ford CSG 6-4.9</b>                                                               |                   | <b>Cummins 4B3.9C</b>   | <b>Perkins 1004-4</b>                                                                                                                               |
| <b>TRANSMISSION</b>         | Ford C-6 Automatic                                                                  |                   | Ford C-6 Automatic      | Ford C-6 Automatic                                                                                                                                  |
| <b>HORSEPOWER (Kw)</b>      | 119 (88.7 kW)                                                                       |                   | 76 (56.7 kW)            | 86 (64 kW)                                                                                                                                          |
| <b>TORQUE FT-LBS. (N-m)</b> | 241 ft. lbs. (327 N-m)                                                              |                   | 184 ft. lbs. (250 N-m)  | 206 ft. lbs. (279 N-m)                                                                                                                              |
| <b>Battery</b>              | 12 Volt                                                                             |                   | <b>Max. Drawbar</b>     | 3,000-4,000-5,000-6,000-7,000-8,000lb. Drawbar Pull (13.3 to 35.5 kN)                                                                               |
| <b>Cooling System</b>       | Liquid cooled 10 quart capacity (HARLAN) radiator with integral transmission cooler |                   | <b>Service Weight</b>   | Depends on model designation<br>4,500, 5,000, 6,250, 7,500, 8,900, 9,900 lbs. (2519 to 4490 kg)                                                     |
| <b>Tires</b>                | 6.50 x 10 Tubeless (front)<br>7.50 x 16 Tubeless (rear)                             |                   |                         |                                                                                                                                                     |
| <b>Overall Dimensions</b>   | <b>Single Drive</b>                                                                 | <b>Dual Drive</b> | <b>Wheel Base</b>       | <b>Single</b> <b>Dual</b>                                                                                                                           |
| Length                      | 102" (2591mm)                                                                       | 112" (2844mm)     |                         | 58" (1473mm)      68" (1727mm)                                                                                                                      |
| Width                       | 55.5" (1410mm)                                                                      | 65.5" (1663mm)    |                         |                                                                                                                                                     |
| Height                      | 63" (1600mm)                                                                        | 63" (1600mm)      | <b>Ground Clearance</b> | 6" (152mm)                                                                                                                                          |
| (w/Cab)                     | 86.25" (2191mm)                                                                     | 86.25" (2191mm)   |                         |                                                                                                                                                     |
| <b>Turning Radius</b>       | <b>Single Drive</b>                                                                 | <b>Dual Drive</b> | <b>Brake Options</b>    | Hydraulic/Vacuum Assist or Hydraulic over Hydraulic<br>Mechanical Drum Parking Brake<br>Front Drum, Rear Disc or Front Disc, Dual Caliper Rear Disc |
|                             | 120" (3048mm)                                                                       | 135" (3429mm)     |                         |                                                                                                                                                     |
| Intersecting Aisle          | 90" (2286mm)                                                                        | 97" (2463mm)      | <b>Steering Options</b> | Manual, Power Steering, Hydrostatic                                                                                                                 |
| <b>Top Speeds</b>           | <b>No Load</b>                                                                      |                   | <b>Axles</b>            | Steer Axle Harlan 1 1/8" King Pin<br>Drive Axle Harlan 10,000 lb. Capacity (check option list for different ratios)                                 |
|                             | 14mph (22.5 km/h)                                                                   |                   | <b>Towing Coupler</b>   | Customer Option                                                                                                                                     |
|                             | <b>Load</b>                                                                         |                   |                         |                                                                                                                                                     |
|                             | 16mph (25.7 km/h)                                                                   |                   |                         |                                                                                                                                                     |

Specifications subject to improvement and / or change without notice.

# HTA30-80

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