HOLDER S 75





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Power

Max. torque at 1,300 rpm

Deutz TCD 3.6 four-cylinder common rail turbodiesel 75 HP (55 kW) 280 lbf•ft / 390 Nm

3,621 cm³ Cubic capacity Emission standard Tier 4 Final Fuel tank 22 gal (84 l)

Infinitely variable DUAL DRIVE traction drive system (combination of hydrostatic and mechanical drive)

with permanent all-wheel drive and electronic load limit control

Speed Driving speeds 0-25 mph (0-40 km/h) (fast gear)/ 0-25 mph (0-20 km/h) (slow gear);

working speeds 0-9 mph (0-15 km/h) (fast gear)/ 0-5 mph (0-8 km/h) (slow gear)

Differential lock Front and rear mechanical with 100% locking effect

Service brake Hydraulically activated wet disc brakes, active on all four wheels

Parking brake Electric parking brake, active on both axles

Front PTO shaft

Speed Switchable from 540 to 1,000 rpm at 1,700 rpm engine speed

Hydraulics

 $2 \times 19 \text{ cm}^3/\text{rev}$ or 11 gpm (43.5 l/min) at 2,611 psi (180 bar), of which 0-10 gpm (0-40 l/min) for imple-Tandem pump volume flow

ments, can be controlled from the cab, supply and return at the front and rear (optional), circuit independent of steering and lifting functions

Volume flow of implement variable

0-32 gpm (0-120 l/min) at 4,061 psi (280 bar), of which 0-26 gpm (0-100 l/min) for implements, can be displacement pump controlled from the cab, supply and return at the front and rear (optional)

Hydraulic control units Up to four double-acting control units

Hydraulic couplings Up to three pairs of couplings at the front/up to one pair of couplings at the rear

Hydraulic tank 9 gal (34 I) with fill level sensor

Front power lift CAT II, double-acting, with floating position and vibration damping system, optional electro-hydraulic

implement release, hydraulic side and incline adjustment

Lifting force 5,952 lb (2,700 kg)

Weight

Includes driver of 165 lb (75 kg); depending on tires and equipment

Unladen/tare weight (empty) 6,834 lb - 7,606 lb (3,100 kg - 3,450 kg)

Total permissible weight 12,125 lb (5,500 kg)

Permissible axle load Front: 7,054 lb (3,200 kg) Rear: 7,054 lb (3,200 kg)

Towing capacity Unbraked: 5,511 lb (2,500 kg) Overrun braked: 9,920 lb (4,500 kg)

Dimensions

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Depending or	i tires.	eaumment	and ill arm

Wheelbase	72" (1,827 mm)	
Total length	134" - 154" (3,398 mm - 3,923 mm)	
Total height	87" - 89" (2,202 mm - 2,264 mm)	
Total outer width	51" - 66" (1,290 mm - 1,685 mm)	

7.19' (2.19 m) | 11.48' (3.5 m) Turning radius inside | outside