

ENGINE**5145 4WD****5155 4WD**

Type	Four-stroke, Naturally Aspirated, Direct Injection, Water Cooled Diesel Engine	Four-stroke, Turbocharged, Direct Injection, Water Cooled Diesel Engine
Engine HP (kw) @ RPM*	45 @ 2300	55 @ 2300
Displacement (in ³ / cc)	166.2 / 2723	
Number Of Cylinders	4	4
Bore / Stroke (in)	3.78 / 4.8	
Fuel Tank Size (gal / L)	17.1 / 64.7	

DRIVETRAIN

Transmission	Full Synchromesh with forward/reverse sychro shuttle & constant mesh range
Number of Speeds	12F / 12R
Clutch	Dual Dry with Cerametallic Lining
Brakes	Fully-enclosed, 7-in Diameter, Dry Disc

PTO

Type	Independent
PTO RPM @ Engine RPM	540 @ 2300 / 540E @ 1725
PTO HP (kW) @ Engine RPM	38 @ 2300 47 @ 2300

HYDRAULICS

Type	Open center; Adjustable lower links with stabilizer
Total Pump Output, Main (gallons per minute)	8.71
Total Pump Output, Steering (gallons per minute)	4.62
3-point Hitch	CAT I & II w/ Telescopic Stabilizers & Flex Links
Lift Capacity (lb)	3748

ELECTRICAL

Battery	12-volt; 925 CCA
Alternator	12-volt; 55 amp

DIMENSIONS

Overall Length (in / mm)	136.6 / 3470	
Overall Width (in / mm)	74.8 / 1900	
Overall Height (in / mm)	60.6 / 1540	
Wheelbase (in / mm)	77.9 / 1979	
Minimum ground Clearance (in / mm)	15.2 (385)	16.4 (435)
Turning Radius (in / mm)	10.8 (3.29)	
Weight (lb / kg)	5390 / 2445	

WHEELS & TIRES

Ag (Front / Rear)	9.5 x 20 / 14.9 x 28
Industrial (Front / Rear)	10.5/80x18 / 16.9 X 24

*EPA Certification