

Heavy Duty 90 HP Tractor - Specifications

Engine Power, Rated, HP	110
Engine Speed	2200
Diesel Exhaust Fluid (DEF) tank capacity, gal	7.9
PTO Horsepower, Basic/Optional Transmission, HP	90
PTO Speed	540/1000
PTO Operational Type	Independent
Number of Cylinders	4
Aspiration, Turbocharged or Naturally Aspirated	Turbo-intercooled
Fuel System Description	High Pressure Common Rail
Fuel System Control, Electronic or Mechanical	Electronic
Fuel Injection to combustion chamber, Direct or Indirect	Direct
Emission Level, US EPA Tier	Tier 4B/Final
Diesel Oxidation Catalyst	DOC Standard
Alternator Rating, Amps	120 std; 200 opt.
Transmission Type	Hydraulic Power Shuttle
Number of Forward/Reverse Speeds	8F/8R
Creeper Range Available	Optional for all transmissions
Shuttle (Forward-Reverse) Available	Standard, w/left hand shuttle lever
Service Brake Type	Wet disc
Hydraulic System Type	Open Center System, CCLS remotes
Main Hydraulic Pump Type	Fixed displacement pump
3-Point Hitch Category	Category 2
Draft Sensing or Lift Control	Draft sensing, top link
Draft Link Ends Telescopic	Yes
Standard Lift Capacity 24 Inches behind pin, lb	7,200
Optional Lift Capacity 24 inches behind pin, lb	5,400
Drawbar Description	Swinging, extendable, Category 2
Wheelbase, 2WD, in	100.4 Std; 95.7 HD opt. NEED

PREVENTATIVE MAINTENANCE AGREEMENT FOR TRACTOR