

Model	T300
Engine Manufacturer	Mitsubishi
Engine Model	S4L
Engine HP(kw)-Gross	30(22.4)
PTO HP(kw)	24(17.9)
Rated engine speed	2700
Number of cylinders	4
Displacement-cu.in. (cc)	91.5(1500)
Air Cleaner	Dual Dry
Alternator	12V.50A
Fuel System Type	Indirect Fuel Injection

TVM TRACTORS



Powertrain	T300
Transmission type	Mechanical
Number of Speeds	9/F 3/R
MaxTravellingspeed,mph(km/h)	13.4(21.6)
Brakes	Wet Disc
Steering	Hydrostatic
Clutch	Dry Single Plate

Hydraulic system	T300
Pump type	Dual Gear Pump
Implement pump cap.gpm(L/Min)	6.3(23.9)
Steering pump cap. gpm (L/Min)	4.3(16.2)
Max Total flow gpm (L/Min)	10.6(40.1)
Category, 3 Point Hitch	1
Hitch lift capacity, lb. (kg)	2646(1200)
at 24 inches behind link ends, lb(kg)	1764(800)
Lift Control type	Position
Joy Stick Valve	-
No. of standard remote valves-option	Option

PTO	T300
PTO Type	Transmission Driven
PTO Control	Lever
PTO Mid (rpm)-Option	N/A
PTO Rear (rpm)	540
PTO Shaft Diameter in. (mm)	1 3/8 (35)

Capacities	T300
Fuel Tank, U.S. gal. (L)	7.3(27.5)
Cooling system U.S. qt. (L)	7.4(7)
Crankcase (witd filter) U.S. qt. (L)	6.0(5.7)
Trans & Hydr. System, U.S. gal. (L)	8.7(33)
Front Axle qt. (L)	2.2(8.2)

Dimensions	T300
Overall lengtd, in. (mm) with 3P	119.3(3030)
Overall widtd, in. (mm)	53.5(1360)
Wheelbase, in. (mm)	64.5(1640)
Height to top of ROPS, in. (mm)	94.5(2400)
Min. Ground Cleareance, in. (mm)	12.8(325)
Min. Turn Radius, in (mm) witd Brakes	94.4(2400)
Min. Turn Radius, in (mm) w/o brakes	116(2950)

Standards and Weights	T300
Agricultural Front	7.0-16
Agricultural Rear	11.2-24
Industrial Front	27x10.5-15
Industrial Rear	12.5x20
Roll Over Protection Standard	ROPS
Total Weight, lb (kg)	3065(1390)