

CT Series

	CT28/28HST	CT41HST	CT47HST	CT65U
ENGINE				
Gross Horsepower (hp)	28	41	47	57
Rated Speed (rpm)	2600	2600	2600	2600
Type	Vertical, Indirect	Vertical, Indirect	Vertical, Indirect	Vertical, Indirect
No. of Cylinder	4	4	4	4/T
Bore x Stroke mm	78 x 78.5	88 x 95	88 x 103	94 x 120
Displacement cc	1500	2311	2505	2505
Air Cleaner	Dry Element	Dry Element	Dry Element	Dry Element
Cold Starting Aid	Glow Plug	Glow Plug	Glow Plug	Glow Plug
Fuel Tank Ltr.	32	38	38	60
Cooling System	Water-cooled	Water-cooled	Water-cooled	Water-cooled
Alternator	12v-50A	12v-50A	12v-50A	12v-50A
PTO				
PTO Type Standard (opt)	Rear (MID PTO)	Rear (MID PTO)	Rear (MID PTO)	Rear
Maximum PTO Power (hp)	23 22	34	39	49
PTO Speed Standard (rpm)	540	540	540	540/750/1000
Safety Interlock Control	Yes	Yes	Yes	Yes
	Electro Hydraulic	Electro Hydraulic	Electro Hydraulic	Electro Hydraulic
TRANSMISSION				
Basic Transmission (opt)	12 x 12 (Hydro)	(Hydro)	(Hydro)	32 x 16
Creeper	N/A	N/A	N/A	Std
Forward Speed Range kph	1.7~26.1 0~25.4	0~24.37	0~24.37	0.19~28.1
Reverse Speed Range kph	1.5~22.2 0~18.5	0~17.8	0~17.8	0.94~22.6
Main Gear Shift Type	Synchro	N/A	N/A	Synchro
Range Gear Shift Type	Gear Sliding	Collar Shifting	Collar Shifting	Collar Shifting
Foot Operated Rear Diff. Lock Brake Type	Mechanical (hyd)	Mechanical (hyd)	Mechanical (hyd)	Mechanical (hyd)
	Wet, Multi-Disc	Wet, Multi-Disc	Wet, Multi-Disc	Wet, Multi-Disc
HYDRAULICS				
Main Pump LPM	30	31	31	31
Steering Pump LPM	13	15.6	15.6	15.6
Remote Valves	2	2	2	2
Lift Capacity (ball end) kg	1188	1250	1250	1500
3-Point Linkage Category	1	1	1	2
Steering Type	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
DIMENSIONS				
Wheel Base mm	1660	1758	1758	2047
Turning Radius mm w. Brake	2558	2540	2540	3300
Turning Radius mm w/o Brake	2896	2750	2750	3600
Length mm	2987	3192	3192	3767
Height mm	2314	2415	2415	2434
Ground Clearance mm	330	355	355	340
Weight kg	1200	1625	1625	2470





2
YEAR
WARRANTY

The new CT series, loves doing all the groundwork



The CT series is designed with the small farmer, landscaper or estate owner in mind.

They say great things come in small packages and the CT series of compact tractors is no exception.

With 4 horsepower sizes offered and a variety of transmission options including hydrostatic transmission and mid – PTO these compact tractors make easy work of day-to-day chores.

The CT series also comes with a free 2 year warranty which is further testament to its durability and reliability.



4 MODELS AVAILABLE FROM 28-57HP

KEY FEATURES

- CT28 Synchronmesh or Hydrostatic Version
- CT41, CT47 Hydrostatic with cruise control
- CT65U Synchronmesh transmission
- Independent Hydraulic P.T.O.
- Economical 4 cylinder engines
- Spacious operator platform
- Rugged 3pt linkage
- 4WD tight turning circle (Ag or Turf Tyres)
- CT65U (cab version) optional with air conditioning and superb visibility

MITSUBISHI ENGINES

Powerful water cooled 4 cylinder engines offers high torque backup, improved fuel efficiency, low noise and reduced emissions.

Excellent accessibility makes routine servicing and maintenance easy from the tilt up hood.

For a totally unobstructed view, the muffler is concealed under the hood and the exhaust is released from underneath. The concealed muffler reduces the noise level and keeps the exhaust away from the operator.

HYDRAULIC SYSTEM & PTO

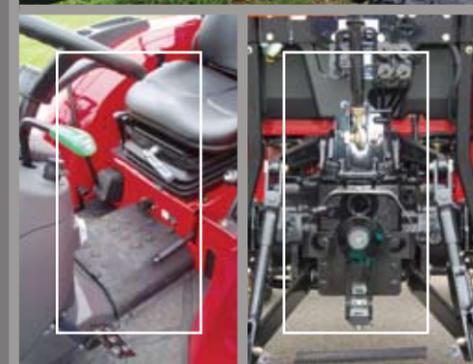
The CT compacts are equipped with a powerful hydraulic system providing up to 31l/min of flow. The standard valve block and dual remote couplers allow for fast and easy connection to the tractor hydraulics. The large capacity hydraulic pump and cylinder provide powerful lifting capacity, allowing you to use a wider range of implements.

The independent PTO is easily engaged with the turn switch. The electro hydraulically controlled PTO will power a multitude of implements. A Mid-PTO is fitted for use with a mid mount mower or other implements.

TRANSMISSION

The CT28 and CT65U come standard with a synchro shuttle. The easy to operate synchro shuttle is a dependable and reliable transmission offering a full range of gears for all your different applications.

The optional hydrostatic transmission is an easy to operate two-pedal system that is smooth and effortless. With 3 ranges, the hydrostatic transmission gives the operator control over a variety of speed options. The hydrostatic transmission is ideal for jobs that require constant switching between forward and reverse. Mower and loader tasks are made easy and less demanding on the operator. A cruise control switch provides easy speed settings.



MCCORMICK