

MITSUBISHI

MT160D

MT160

NEW



**Small tractors for big difference in power,
versatility, economy**

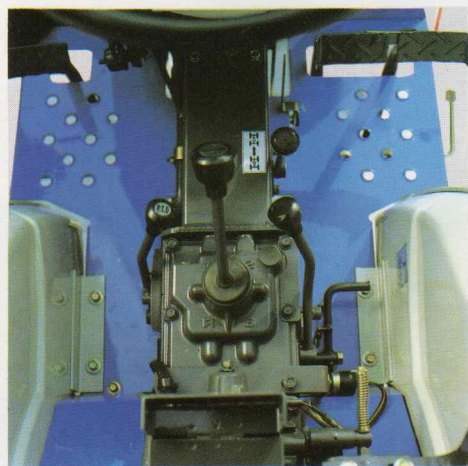
Here are the "world's most copied" tractors — Mitsubishi MT160D/MT160 that make a big difference on "tougher-than-average" jobs. Big key to the "difference" is the perfect combination of high-torque-lugging 3-cylinder engine, traditional ground-hugging design, deluxe insulation against sound and vibration, and human-engineered controls plus wide deck for extra comfort and operating ease.

MITSUBISHI MT160D MT160

FEATURES



- All switches and controls are within easy reach. Warning lamps — "Battery charging", "engine oil pressure" and "water temperature" — help you monitor your tractor during operation.
- Wide steps allow you to get on or off your tractor safely.
- Foot covers protect you from mud splash and tire-thrown objects.
- Spring-suspended seat is adjustable fore-and-aft for three desired positions. It keeps you fresh all day long.



- Easy-to-shift transmission control and 3-speed PTO control provide the exact speed needed for every kind of job.



- Large-steering-angle bevel gear and ball screw type steering gear provide smooth steering control. No whip or wheel shock on rough fields. Steering knuckles are sealed against dirt and moisture for maximum service life.



- Fully adjustable Category I 3-point linkage and fixed type drawbar make the MT160D/MT160 ideal for a wide range of applications.

SPECIFICATIONS

ENGINE

3-cylinder, water-cooled, overhead-valve, swirl combustion chamber diesel engine, displacement 776 CC (47.34 cu.in.).

Eng. SAE Max. Bare 16.5 HP/2,700 rpm

DIN 15.5 PS (11.5 kW)/2,700 rpm

PTO 13.5 HP (10.0 kW)/2,700 rpm

* Manufacture estimate

ENGINE ACCESSORIES

Dry paper element cyclone type air cleaner. 12-volt electrical system, paper element cartridge type oil filter. Speed heating sheathed glow plug.

CLUTCH

Dry single disk clutch.

TRANSMISSION

Selective sliding gear type transmission, 6-forward, 2-reverse with differential lock.

TRAVELLING SPEED

Min. speed 1.1 km/h (0.68 mile/h), max. speed 13.5 km/h (8.38 mile/h) for forward at engine max. rpm.

POWER TAKE OFF

Multi speed PTO, 1-3/8 in., 6-spline SAE standard PTO shaft 623, 919, and 1,506 rpm at 2,700 engine rpm.

BRAKE

Waterproof internal expansion drum-type with parking brake.

TREAD (w/AG tire)

	4WD	2WD
Front	785 mm (30.91 in.)	720 mm (28.35 in.)
Rear	740 mm, 890 mm (29.13 in., 35.04 in.)	Same as 4WD

TIRE (AG tire)

	4WD	2WD
Front	5-12	4.00-9
Rear	8-16	Same as 4WD

STEERING

Ball screw type.

SEAT

Adjustable spring supported seat.

HYDRAULIC SYSTEM

(Live hydraulic system)

Capacity: linkage pump 12.9 l/min. (3.41 gpm.) at 2,700 engine rpm.

Implement control: Lift, hold, down, down speed control and lock.

3-POINT LINKAGE

Category I 3-point linkage with check chain.

DIMENSION

	4WD	2WD
Length	2,200 mm (86.61 in.)	Same as 4WD
Width	975 mm (38.39 in.)	Same as 4WD
Height	1,165 mm (45.87 in.)	1,155 mm (45.47 in.)
Wheelbase	1,420 mm (56.00 in.)	Same as 4WD
Ground clearance	215 mm (8.46 in.)	260 mm (10.24 in.)
Weight	615 kg (1,356 lb)	565 kg (1,246 lb)
	(W 3-point linkage)	(W 3-point linkage)

ELECTRICAL

12 volt electrical system

12 volt 45 Ah battery (Out side U.S.A. only)

STANDARD EQUIPMENT

Horizontal exhaust with silencer (Vertical available), Foot and hand throttle, Parking brake, Diff. lock, Independent brake pedal, Two head lights, Turn signal lights, Tractor meter, Fuel meter, Water temperature warning lamp, Battery charge warning lamp, Oil pressure warning lamp, Glow signal, Hazard lamps and rear red lamp, Horn, Rear reflector, Safety starter switch, Adjustable spring supported seat, Tool kit and tool box, PTO guard, 5-12 4ply front AG tire (4WD), 4.00-9 4ply front AG tire (2WD), 8-16 4ply rear AG tire (4, 2WD), Front PTO available, Engine ON-OFF key switch, Fixed type drawbar, Bumper

OPTIONAL EQUIPMENT

Front PTO kit, Chassis weight, Rear wheel weight, 6-12 front ES tire (4WD), 18x7.00-8 4ply, Front ES tire (2WD), 9.5-16 rear ES tire, Working lamp

* Specifications are subject to change without prior notice.



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