

# THE NEW CLASSIC SERIES



VST



**MT-180D**



POWERFUL & FUEL  
EFFICIENT ENGINE



HIGH  
TORQUE



3D  
COOLING



750 KG  
HYDRAULIC LIFT

## Key Features

## TECHNICAL SPECIFICATION

## Key Applications



NARROWEST WIDTH



OIL IMMersed BRAKES



POWER STEERING \*



BIGGER TYRE 8.3X20



ADJUSTABLE SUSPENDED SEAT

AGGREGATES	PARAMETERS	VST MT-180D
ENGINE	ENGINE TYPE	TREM IIIA, NATURALLY ASPIRATED 4 STROKE ENGINE
	HP CATEGORY (kW)	18.5 (13.79)
	NO. OF CYLINDERS	3
	RATED ENGINE SPEED	2700
	DISPLACEMENT (cc)	979.5
	COOLING	WATER COOLED
	AIR CLEANER	DRY TYPE
	TORQUE kgm (nm)	5.5 (54)
	PTO HP (kW)	15.8 (11.8)
TRANSMISSION	CLUTCH TYPE	SINGLE DRY FRICTION PLATE
	GEAR BOX TYPE	SLIDING MESH
	NO. OF GEARS	6F + 2R / 8F + 2R
	SHIFTING PATTERN	CENTER SHIFT
	SPEED FORWARD (km/hr)	1.89 - 19.11 / 2.35 - 23.15
	SPEED REVERSE (km/hr)	2.41 - 7.30 / 2.09- 7.63
	BRAKES	OIL IMMersed DISC BRAKES
	STEERING	MANUAL/POWER *
	PTO TYPE	SINGLE SPEED PTO
	PTO (MAXIMUM) SPEED	540 & 540E
FUEL TANK	POWER DRIVE	4 WHEEL DRIVE
	CAPACITY (L)	18
HYDRAULICS	ADDC	AUTO DRAFT & DEPTH CONTROL
	THREE POINT HITCH	CATEGORY - 1
	LIFTING CAPACITY (kg)	750
TYRES SIZE	FRONT	5 X 12/6 X 12
	REAR	8 X 18/8.3 X 20
DIMENSIONS & CAPACITY	OVERALL LENGTH (mm)	2705
	OVERALL WIDTH (mm)	920
	OVERALL HEIGHT (mm)	1200
	WHEEL BASE (mm)	1420
	GROUND CLEARANCE (mm)	215
	TURNING RADIUS (m)	2.3
	TOTAL WEIGHT (kg)	840

\*OPTIONAL



CULTIVATOR



SEED DRILL



RIDGER



ROTARY TILLER



SPRAYER



Trust of &gt;7 lakh farmers, Legacy of &gt;50 years



Widest working range (17 HP to 50 HP)



No.1 Power Tiller brand



1st 4WD compact Tractors



Global footprints in &gt; 40 countries



Year on Year Growth Rate of over 20%

TILLERS  
TRACTORS LTD.

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Disclaimer: Pictures used here are for illustration purpose only. Product specifications are subject to change without prior notice. Performance of the machine may vary with user/field/working conditions

Authorised Dealer



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