

**THE NEW  
CLASSIC SERIES**



**VST**

**Rugged** **Radiant** **Reliable**



**VST** **MT 224 - 1D**



**POWERFUL & FUEL  
EFFICIENT ENGINE**



**HIGH  
TORQUE**



**3D  
COOLING**



**750 KG  
HYDRAULIC LIFT**

## Key Features

## TECHNICAL SPECIFICATION

## Key Applications



**NARROWEST WIDTH**



**OIL IMMERSSED BRAKES**



**POWER STEERING \***



**BIGGER TYRE 8.3X20**



**ADJUSTABLE SUSPENDED SEAT**

AGGREGATES	PARAMETERS	VST MT 224 - 1D
ENGINE	ENGINE TYPE	TREM IIIA, NATURALLY ASPIRATED 4 STROKE ENGINE
	HP CATEGORY (kW)	22 (16.40)
	NO. OF CYLINDERS	3
	RATED ENGINE SPEED	3000
	DISPLACEMENT (cc)	979.5
	COOLING	WATER COOLED
	AIR CLEANER	DRY TYPE
	TORQUE kgm (nm)	5.7 (56)
	PTO HP (kW)	19 (14.2)
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)	2.61 - 25.80
	SPEED REVERSE (km/hr)	2.76 - 8.34 / 2.25 - 8.2
	BRAKES	OIL IMMERSSED DISC BRAKES
	STEERING	MANUAL/POWER *
	PTO TYPE	DUAL SPEED PTO
	PTO (MAXIMUM) SPEED	540 & 540E
FUEL TANK	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)	2402
	OVERALL WIDTH (mm)	920
	OVERALL HEIGHT (mm)	1320
	WHEEL BASE (mm)	1420
	GROUND CLEARANCE (mm)	215
	TURNING RADIUS (m)	2.3
	TOTAL WEIGHT (kg)	860

\* OPTIONAL



**CULTIVATOR**



**SEED DRILL**



**RIDGER**



**ROTARY TILLER**



**SPRAYER**



Trust of >7 lakh farmers, Legacy of >50 years



Widest working range (17 HP to 50 HP)



No.1 Power Tiller brand



1st 4WD compact Tractors



Global footprints in > 40 countries



Year on Year Growth Rate of over 20%



**VST 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