



VST

## THE NEW CLASSIC SERIES



**MT 224 - 1D**



POWERFUL & FUEL  
EFFICIENT ENGINE



HIGH  
TORQUE



3D  
COOLING



750 KG  
HYDRAULIC LIFT

## Key Features



NARROWEST WIDTH



OIL IMMersed 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)                                      |
|                       | CLUTCH TYPE           | SINGLE DRY FRICTION PLATE                      |
| TRANSMISSION          | 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 IMMersed DISC BRAKES                       |
|                       | STEERING              | MANUAL/POWER *                                 |
|                       | PTO TYPE              | DUAL SPEED PTO                                 |
|                       | PTO (MAXIMUM) SPEED   | 540 & 540E                                     |
|                       | POWER DRIVE           | 4 WHEEL DRIVE                                  |
| 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

## Key Applications



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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