

# **COMPACT TRACTOR RANGE**

JIVO (2025) - eMAX 25 - MAX 28 - MAX 36

World's #1 Selling Tractor



Mahindra Rise.



#### **Proven Quality - JAPAN QUALITY MEDAL WINNER**

Quality is paramount at Mahindra and we are proud to be the first and only tractor manufacturing company in the world to win the Japan Quality Medal (JQM), a laurel truly hard to earn. It is universally acclaimed as the highest award presented to a company following Total Quality Management (TQM) practices in their entire business operations. JQM recognizes a high level of customer focus, improvements in overall quality and excellence in business processes.

Also, Mahindra was the first tractor company worldwide to win the Deming Application Prize in 2003 for excellence in quality, making it the only tractor manufacturer to receive both distinctions.



JAPAN QUALITY MEDAL WINNER

## **SPECIFICATIONS**

MODEL Country of Origin	<b>JIVO (2025)</b> India	eMAX 25 Korea	MAX 28 Japan	MAX 36 Japan
ENGINE				
Engine HP @ Rated RPM	24 @ 2300	24 @ 3000	28 @ 2600	36 @ 2600
PTO - HP	22	19.3	20	28
Number of cylinders / Displacement - cc	2/1366	3 / 1007	3 / 1318	3 / 1662
Air cleaner	Dry type	Dry Element	Dual Dry	Dual Dry
ELECTRICAL SYSTEM		,		,
Alternator	12V, 36A	12V, 50A	12V, 50A	12V, 55A
FUEL SYSTEM				
Type - Diesel	Direct Injection	Direct Injection	Direct Injection	Direct Injection
DRIVETRAIN				
Transmission type	Sliding Mesh	HST	HST	HST
Number of speeds	8/F - 4/R	2 Range	3 Range	3 Range
Max traveling speed - km/h	24.8	16.4	22.2	22.8
Brakes	Dry Disc	Wet Disc	Wet Disc	Wet Disc
Steering	Mechanical	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	8" Dry Type	N/A	Dry Single	Dry Single
4WD with Diff Lock	Yes	Yes	Yes	Yes
HYDRAULIC SYSTEM				
Pump (type)	Open Centre, Live	Gear Pump	Dual Gear Pump	Dual Gear Pump
Implement pump capacity - L/min	16	17	29	29.6
Category, 3 point hitch	700 (45 40)		4000 (00 40)	1000 (00 10)
Hitch lift capacity - kg (lb)	700 (1543)	600 (1323)	1200 (2646)	1200 (2646)
at 24 inches behind link ends - kg (lb)	N/A	419 (924)	780 (1720)	780 (1720)
Lift control type	Position with Draft Control via Top Link	Position	Position	Position
No. of optional remote valves	1	1	1	1
Туре	D'Speed, Type I	Independent	Live with O/R Clutch	Live with O/R Clutch
Mid (rpm)	N/A	2000	N/A	N/A
Rear (rpm)	605/750	540	540	540
Shaft Diameter - mm (in)	35 (1 3/8)	35 (1 3/8)	35 (1 3/8)	35 (1 3/8)
CAPACITIES				
Fuel Tank - Litres	22	25	27	27
DIMENSIONS (with standard tyres)	07.10		0000	2000
Overall length - mm with 3 point linkage	2742	2563	3080	3080
Overall width - mm	1060 to 1130	1164	1550	1550
Wheelbase - mm	1565 2400	1460	1710 2069	1750
Height to top of ROPS - mm Height to top of ROPS Folded - mm	1920	2337 1620	1570	2145 1570
Min. Ground Clearance - mm Min. Turning Radius - mm with brake	285 2300	260 N/A	290 2400	315 2500
Min. Turning Radius - mm w/o brake	2600	2600	N/A	N/A
STANDARD TYRES	2000	2000	IN/ A	IN/ A
Agricultural Front	6.0 x 14	N/A	N/A	N/A
Agricultural Rear	8.3 x 24	N/A	N/A	N/A
Industrial Front	N/A	20 x 8-10	27 x 8.5-15	28 x 8.5-15
Industrial Rear	N/A	27 x 12.5-15	15 x 19.5	43 x 16-20
ROLL-OVER PROTECTIVE STRUCTURES	14/ 🔼	L, V IL.O 10	10 % 10.0	-0 X 10 L0
Standard	ROPS	ROPS	ROPS	ROPS
Standard WEIGHT	ROPS	ROPS	ROPS	ROPS

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(within Australia)

Fax: +61 7 3213 1215 www.mahindraag.com.au

**Dealer Details:** 



#### eMax 25 Standard Features

#### 3 POINT LINKAGE

3 Point Linkage standard like all true tractors. Allows for hook up of a greater range of true size implements. Standard 540 RPM PTO.



#### DRIVE OVER MOWER

Drive Over Steel Stamped 60-inch Mower Deck with deck lift height up to 114.3mm [4.5 inch].



#### CONVENIENC

Creature comforts like side by side forward/reverse, cup holder and cruise control all come standard.



# LOADER SPECIFICATIONS

MODEL         ML422         ML3400           TRACTOR MODEL APPLICABLE         eMAX 25         MAX 28/36           Maximum lift height to pivot pin         1939 mm         2380 mm           Maximum lift height under lever bucket         1758 mm         2230 mm           Clearance with bucket dumped         1315 mm         1800 mm           Reach at maximum lift height         500 mm         730 mm           Maximum dump angle         55°         49°           Reach with bucket on ground         1390 mm         1630 mm           Maximum rollback angle         45°         34°           Digging depth         115 mm         85 mm           Overall height in carry position         1206 mm         1420 mm           Depth of attachment (to back of inner shell)         480 mm         440 mm           Height of attachment (to pivot pin)         635 mm         635 mm           Lift capacity to maximum height at pivot pins         681 kgf         7450 N           Breakout force at ground level, pivot pin         1172 kgf         10250 N           Relief valve setting (Loader control valve)         155 kg/cm²         165 kg/cm²           Lift Cylinder         45x30 mm         50 mm           Hydraulic System         16 L/min         29 L/min			
Maximum lift height to pivot pin  Maximum lift height under lever bucket  1758 mm  2230 mm  Clearance with bucket dumped  1315 mm  1800 mm  Reach at maximum lift height  500 mm  730 mm  Maximum dump angle  55°  49°  Reach with bucket on ground  1390 mm  1630 mm  Maximum rollback angle  55°  34°  Digging depth  115 mm  0verall height in carry position  1206 mm  1420 mm  Depth of attachment (to back of inner shell)  480 mm  440 mm  Height of attachment  Length of attachment (to pivot pin)  635 mm  Lift capacity to maximum height at pivot pins  Breakout force at ground level, pivot pin  155 kg/cm²  Lift Cylinder  45x30 mm  Hydraulic System  16 L/min  29 L/min	MODEL	ML422	ML3400
Maximum lift height under lever bucket 1758 mm 2230 mm  Clearance with bucket dumped 1315 mm 1800 mm  Reach at maximum lift height 500 mm 730 mm  Maximum dump angle 55° 49°  Reach with bucket on ground 1390 mm 1630 mm  Maximum rollback angle 45° 34°  Digging depth 115 mm 85 mm  Overall height in carry position 1206 mm 1420 mm  Depth of attachment (to back of inner shell) 480 mm 440 mm  Height of attachment (to pivot pin) 635 mm 635 mm  Lift capacity to maximum height at pivot pins 681 kgf 7450 N  Breakout force at ground level, pivot pin 1172 kgf 10250 N  Relief valve setting (Loader control valve) 155 kg/cm² 165 kg/cm²  Lift Cylinder 45x30 mm 50 mm  Hydraulic System 16 L/min 29 L/min	TRACTOR MODEL APPLICABLE	eMAX 25	MAX 28/36
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Maximum dump angle  Reach with bucket on ground  1390 mm  1630 mm  Maximum rollback angle  25°  34°  Digging depth  115 mm  85 mm  Overall height in carry position  1206 mm  1420 mm  Depth of attachment (to back of inner shell)  480 mm  440 mm  Height of attachment  461 mm  550 mm  Length of attachment (to pivot pin)  635 mm  Lift capacity to maximum height at pivot pins  Breakout force at ground level, pivot pin  1172 kgf  10250 N  Relief valve setting (Loader control valve)  155 kg/cm²  165 kg/cm²  Lift Cylinder  45x30 mm  Hydraulic System  16 L/min  29 L/min	Clearance with bucket dumped	1315 mm	1800 mm
Reach with bucket on ground  1390 mm  1630 mm  Maximum rollback angle  45°  34°  Digging depth  115 mm  85 mm  Overall height in carry position  1206 mm  1420 mm  Depth of attachment (to back of inner shell)  480 mm  440 mm  Height of attachment  461 mm  550 mm  Length of attachment (to pivot pin)  635 mm  Lift capacity to maximum height at pivot pins  Breakout force at ground level, pivot pin  1172 kgf  10250 N  Relief valve setting (Loader control valve)  155 kg/cm²  165 kg/cm²  Lift Cylinder  45x30 mm  Hydraulic System  16 L/min  29 L/min	Reach at maximum lift height	500 mm	730 mm
Maximum rollback angle  Digging depth  115 mm  85 mm  Overall height in carry position  Depth of attachment (to back of inner shell)  Height of attachment  Length of attachment (to pivot pin)  Length of attachment (to pivot pin)  Capacity to maximum height at pivot pins  Breakout force at ground level, pivot pin  Relief valve setting (Loader control valve)  Lift Cylinder  Hydraulic System  16 L/min  29 L/min	Maximum dump angle	55°	49°
Digging depth  Overall height in carry position  1206 mm  1420 mm  Depth of attachment (to back of inner shell)  Height of attachment  Length of attachment (to pivot pin)  Lift capacity to maximum height at pivot pins  Breakout force at ground level, pivot pin  Relief valve setting (Loader control valve)  Lift Cylinder  Hydraulic System  115 mm  85 mm  440 mm  440 mm  550 mm  635 mm  635 mm  1372 kgf  10250 N  1172 kgf  10250 N  155 kg/cm²  165 kg/cm²  165 kg/cm²  165 kg/cm²	Reach with bucket on ground	1390 mm	1630 mm
Overall height in carry position  Depth of attachment (to back of inner shell)  Height of attachment  Length of attachment (to pivot pin)  Lift capacity to maximum height at pivot pins  Breakout force at ground level, pivot pin  Relief valve setting (Loader control valve)  Lift Cylinder  Hydraulic System  1206 mm  1420 mm  440 mm  440 mm  550 mm  635 mm  635 mm  635 mm  635 mm  1172 kgf  10250 N  1172 kgf  10250 N  155 kg/cm²  165 kg/cm²  165 kg/cm²  29 L/min	Maximum rollback angle	45°	34°
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Height of attachment  Length of attachment (to pivot pin)  Lift capacity to maximum height at pivot pins  Breakout force at ground level, pivot pin  Relief valve setting (Loader control valve)  Lift Cylinder  Hydraulic System  461 mm  550 mm  635 mm  635 mm  1172 kgf  10250 N  155 kg/cm²  165 kg/cm²  165 kg/cm²  29 L/min	Overall height in carry position	1206 mm	1420 mm
Length of attachment (to pivot pin)  Lift capacity to maximum height at pivot pins  Breakout force at ground level, pivot pin  Relief valve setting (Loader control valve)  Lift Cylinder  Hydraulic System  635 mm  635 mm  635 mm  635 mm  1172 kgf  10250 N  155 kg/cm²  165 kg/cm²  165 kg/cm²  29 L/min	Depth of attachment (to back of inner shell)	480 mm	440 mm
Lift capacity to maximum height at pivot pins 681 kgf 7450 N  Breakout force at ground level, pivot pin 1172 kgf 10250 N  Relief valve setting (Loader control valve) 155 kg/cm² 165 kg/cm²  Lift Cylinder 45x30 mm 50 mm  Hydraulic System 16 L/min 29 L/min	Height of attachment	461 mm	550 mm
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Lift Cylinder         45x30 mm         50 mm           Hydraulic System         16 L/min         29 L/min	Breakout force at ground level, pivot pin	1172 kgf	10250 N
Hydraulic System 16 L/min 29 L/min	Relief valve setting (Loader control valve)	155 kg/cm²	165 kg/cm <sup>2</sup>
	Lift Cylinder	45x30 mm	50 mm
Rucket Capacity 0.15m <sup>3</sup> 0.18m <sup>3</sup>	Hydraulic System	16 L/min	29 L/min
Ducket dapacity 0. Talli	Bucket Capacity	O.15m <sup>3</sup>	O.18m³
Bucket Level Indicator Yes Yes	Bucket Level Indicator	Yes	Yes
ROL with Counter Weight 300 kg 330 kg	ROL with Counter Weight	300 kg	330 kg
Counter Weight 200 kg 175 kg	Counter Weight	200 kg	175 kg



### **BACKHOE SPECIFICATIONS**

MODEL	MBH-22
TRACTOR MODEL APPLICABLE	eMAX 25
Maximum Digging Depth	1938 mm
Digging Depth (610mm) Flat Bottom	1902 mm
Overall Operating Height - Fully Raised	2662 mm
Loading Height (bucket @ 60°)	1575 mm
Loading Reach (bucket @ 60°)	914 mm
Reach From Swing Post	2591 mm
Bucket Rotation	180°
Swing Arc	150°
Stabiliser Spread Operating Position	1880 mm
Stabiliser Down Below Grade	152 mm
System Relief Valve Setting	2000 psi
Digging Force - Bucket	2145 lbs
Digging Force - Dipper	903 lbs



### **MOWER SPECIFICATIONS**

MODEL	eMax 25M
TRACTOR MODEL APPLICABLE	eMAX 25
Cutting Width	1524mm (60")
Cutting Height	50.8mm (2in) to 114.3mm (4.5in)
Blade Tip speed	17,350 ft/min
Deck Shell Thickness	10 Gauge
Double Deck thickness at blade spindles	YES
Fabricated or stamped deck	STAMPED
Weight mounted	152kg

## **MODEL COMPATIBILITY**

MODEL	JIVO	eMax 25	Max 28	Max 36
Front End Loader	×	✓	✓	<b>√</b>
Mid Mount Mower	×	*Not compatible with Backhoe	×	×
Backhoe	×	$\checkmark$	TBC	TBC
Rear Attachments	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$

#### MAHINDRA JIVO (2025)

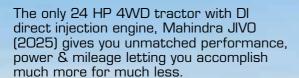


# TRUE TRACTOF FEATURES

**DESIGNED TO FARM 1-3 ACRE PLOTS**Durability built in, designed to do
1500+ hours per annum







Along with a sturdy and compact design comes versatility to maneuver smoothly in vineyards and orchards. So why wait, the power to do everything is now in your hands.

Mahindra JIVO (2025) also means greater profits because of it's low maintenance, best in class mileage, and easy spare part availability with low cost of parts. Get the new Mahindra JIVO (2025) to experience power, performance and profit like never before

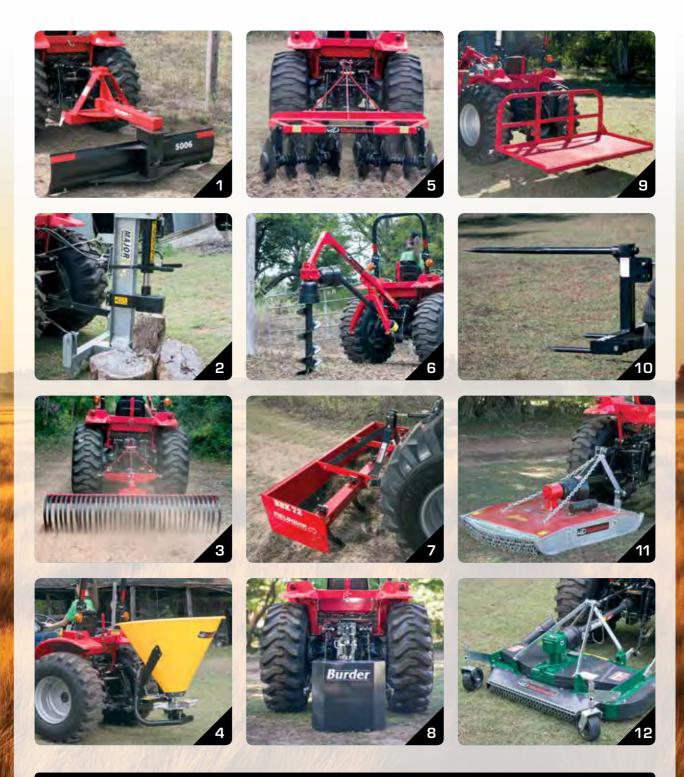
- 700 kg\* Lift capacity on linkage at ball ends with Cat I BE and Clevis Drawbar
- Draft Sensing Standard Useful when using Ground Engaging Implements, protects the tractor from strain in difficult soil conditions
- Agricultural tyres standard Allows proper field work with this little tractor
- Great turning circle of just 2.3 metres with braking applied
- Solid build Cast Steel Tractor with over 1 tonne of weight (1020kg) the JIVO is small in size but big on true tractor feature







## **REAR ATTACHMENTS**



## Rear Attachments available through your Local Mahindra Dealer

- 1. Grader Blade
- 2. Log Splitter
- 3. Landscape Rake
- 4. Fertiliser Spreader 8. Ballast Box
- 5. Offset Disc
- 7. Box Blade
- 9. Carry All
- 6. Post Hole Digger 10.3 Point Linkage Bale Spike
  - 11. 1.2m (4ft) Slasher/Rotary Cutter
  - 12. Rear Finishing Mowers for finished lawn