



# eMax S SERIES

- #1 Selling Tractor in the World
- 98% Customer Loyalty Rating
- 7-year Limited Powertrain Warranty



DEMING PRIZE 2003



JAPAN QUALITY MEDAL 2007

**Mahindra**  
Tractors



# SUB-COMPACT VERSATILITY

## - eMax S Series

The new Tier IV emissions-compliant eMax S sub-compact tractors have once again redefined the sub-compact market with tractors that offer true tractor performance. Featuring a complete range of available attachments and implements including a drive-over mower deck, snow removal equipment and a backhoe that can be added at any time, you have a powerful and versatile tractor that provides the industry's best value.

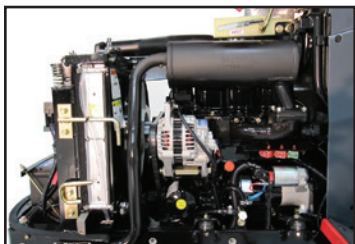
### Key Features:

- Versatility – A wide range of available implements to handle any task
- Maneuverability – Best in class turning radius to get work done in tight spaces
- Comfort – Express seat with Backhoe for easy turn around operation, easy on and off with an open platform
- Safety – Bigger tires, better traction, stability and safety for all jobs
- Lift Capacity – More loader lift and more 3-point lift means Push More, Pull More and Lift More to get more done
- Engine Performance – Lower RPMs results in smooth, quiet operation and maximum fuel efficiency
- Available fabricated (not stamped) Drive-Over Mower Deck for quick connect and disconnect features faster blade tip speed for better cut quality
- 7-year limited powertrain warranty\*
- Twin Pedal HST or economical gear drive

### Ideal For:

- Speciality / Hobby Farming
- Rural Lifestyle
- Equine
- Home
- Grounds Maintenance / Municipal

\*See Mahindra warranty and your dealer for details



Engine Left



Hitch



Platform

- Easy-open hood
- Removable side panels
- Powerful Tier IV engine
- Service items in easy reach

- Full-size Cat I hitch lifts most in class
- Large draw bar
- Standard 540 RPM PTO

- Instrument panel in clear view
- Warning lights quickly inform operator when service required
- Two-pedal HST makes operation easy and comfortable
- Operator seat swivels for backhoe use

# EXCEPTIONAL PERFORMANCE. GREAT VALUE.



**Engine** – Four-stroke, indirect-injection, water-cooled diesel

**Transmission** – HST – 2 ranges and sliding with synchromesh on 2nd range

**Hydraulics** – Open center, full live

**Operating Weight** – 1,540 to 1,870 (varies by model) – sturdy, well-built steel subcompact chassis

**Horsepower** – 22, 24

**Tires** – Ag, industrial or turf

**Loader** – Lift up to 900 lbs. at 75.3" with the eMAX 25L-S front loader

**Warranty** – 7-year limited powertrain (see Mahindra warranty and your dealer for details)



**eMax S 25 HST**



**eMax S 22 Gear**



## AVAILABLE IMPLEMENTS

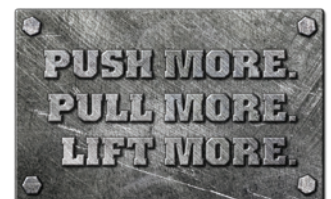
Mahindra offers a huge selection of implements to help you accomplish whatever task you wish to tackle and provide a complete Mahindra experience.

- Wide array of implements (186 variations)
- Competitive financing terms
- Standard-, Medium-, and Heavy-Duty implements to meet your needs
- Implements feature rugged construction with heavy-duty components
- 5-year rotary cutter gearbox limited warranty
- SNOW BLOWERS and SNOW REMOVAL equipment to meet cold-weather needs
- BEST VALUE in the market today



# TRACTOR ATTACHMENTS

TRACTOR	eMax S 22 Gear	eMax S 22 HST	eMAX S 25 HST	eMAX S 25 HST Cab
<b>LOADER</b>	EMAX 25L-S			EMAX 25L-S
Maximum Lift Height		75.3"		75.3"
Clearance with Attachment Dumped		57.4"		57.4"
Reach at Maximum Height		24.9"		24.9"
Maximum Dump Angle		38°		38°
Attachment Rollback Angle		20°		20°
Digging Depth Below Grade		4.1"		4.1"
Lift Capacity to Full Height @ Pivot Pins		900		900
Breakout Force @ Pivot Pins		2000		2000
Rated Flow (Tractor System)		4.6 gpm		4.6 gpm
Attachment Width		50"		50"
Attachment Rated Capacity		5.3 cu. ft.		5.3 cu. ft.
Cycle Times @ rpm		2500		2500
Raise Boom [seconds]		4.4		4.4
Lower Boom [seconds]		2.5		2.5
Dump Attachment [seconds]		5.3		5.3
Retract Attachment [seconds]		3.8		3.8
Transport Weight [lbs.]		507		507
<b>BACKHOE MODEL</b>		eMax 26B		N/A
<b>TRANSPORT</b>				
Transport Height		70"		N/A
Transport Overhang		37"		N/A
Transport Weight [lbs.]		710		N/A
<b>OPERATIONAL</b>				
Maximum Digging Depth		76.3"		N/A
Digging Depth [2 Ft.] Flat Bottom		74.9"		N/A
Overall Operating Height - Fully Raised		104.8"		N/A
Loading Height [bucket @ 60°]		62"		N/A
Loading Reach [bucket @ 60°]		36"		N/A
Reach From Swing Post		102"		N/A
Bucket Rotation		180°		N/A
Swing Arc		150°		N/A
Stabilizer Spread Operating Position		74"		N/A
Stabilizer Down Below Grade		6"		N/A
System Relief Valve Setting		2000		N/A
Digging Force - Bucket [lbs.]		2145		N/A
Digging Force - Dipper [lbs.]		903		N/A





# TRACTOR SPECIFICATIONS



TRACTOR	eMax S 22 Gear	eMax S 22 HST	eMAX S 25 HST	eMAX S 25 HST Cab
<b>ENGINE</b>				
Type	Four stroke, indirect injection water-cooled diesel			Four stroke, indirect injection water-cooled diesel
Cylinders	3			3
Engine HP (kW) @ rpm	22 [16.4] @ 3000		24 [17.9] @ 3000	24 [17.9] @ 3000
Compression Ratio	21:1			21:1
Displacement cubic inch <sup>3</sup> (cc)	61.5 [1007]			61.5 [1007]
Fuel Tank Capacity	5.8 gallons			5.8 gallons
<b>ELECTRICAL</b>				
Battery Capacity	12V 50AH			12V 50AH
Alternator	12V 50A			12V 50A
<b>CLUTCH</b>				
Type	Single plate, dry			Single plate, dry
<b>TRANSMISSION</b>				
Type	Mechanical	HST - 2 ranges		HST - 2 ranges
Number of Gears / Speeds	6F / 2R	Infinite		Infinite
<b>STEERING</b>				
Type	Hydrostatic Power			Hydrostatic Power
Pump Output (gallons per minute)	2.6			2.6
<b>BRAKES</b>				
Type	Wet disc			Wet disc
<b>HYDRAULIC SYSTEM</b>				
Type	Open center, full live hydraulic			Open center, full live hydraulic
Pump Output (gallons per minute)	4.5			4.5
3-Point Linkage	Category 1, with check chains			Category 1, with check chains
Lift Capacity (lbs.)	1320			1320
Rear Auxiliary Remote Valves	1 spool optional			1 spool optional
<b>PTO</b>				
Type	Trans	Independent		Independent
PTO RPM (engine rpm)	540 @ 2893			540 @ 2893
Mid PTO RPM (engine rpm)*	2000 @ 2875			2000 @ 2875
PTO HP (kW)	15.9 [11.8]	14.9 [11.1]	16.9 [12.6]	16.9 [12.6]
<b>OPERATING WEIGHT</b>				
Total (lbs.)	1540			1870
<b>DIMENSIONS with Ag Tires</b>				
Overall Length Inches (mm)	100.5 [2553]			100.5 [2553]
Overall Width Inches (mm)	50.8 [1290]			50.8 [1290]
Overall Height Inches (mm)	89.7 [2278]			78.2 [1986]
Turning Radius Minimum Feet (meters)	7.2 [2.2]			7.2 [2.2]
<b>TIRES Sizes and Options</b>				
Ag (Front / Rear)	6x12 / 9.5x16			6x12 / 9.5x16
Industrial (Front / Rear)	20x8-10 / 27x12.5-15			20x8-10 / 27x12.5-15
Turf (Front / Rear)	20x8-10 / 29x12.5-15			20x8-10 / 29x12.5-15

Specifications and design subject to change without notice.

9020 JACKRABBIT RD., Suite 600 • Houston, Texas 77095 • 877-449-7771

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