eMAX SERIES

19.4-24 HORSEPOWER

YOUR GO-TO TOOLBOX

Don't underestimate these little beasts. Mahindra's eMax series is one of the most versatile in its class, redefining the sub-compact tractor market by offering dynamic, powerful performance in small-scale models. With a best-in-class turning radius, impressive lift capacities, and an incredible range of available implements, the eMax series is the go-to toolbox of tractors, suited to homeowners and professionals alike.

7 YEAR LIMITED POWERTRAIN WARRANTY



A VALUE-PACKED PACKAGE

MANEUVERABILITY ›
Tight working conditions? No problem. eMax Series tractors are engineered with a best-in-class turning radius so you can work in the compact areas that other tractors can't.

ENGINE ›
With a 30%+ larger displacement and lower operating RPM than the closest competition, you'll have stronger, quieter operation for years to come.

COMFORT ›
Work long hours without unnecessary operator strain. eMax series tractors come standard with Mahindra's own mComfort seat with turning function for easy tractor/loader/backhoe operation, an ergonomically designed operator station, and optional deluxe cab with heater and windshield wipers (available for eMax 20S and 25L models).

LIFT CAPACITY ›
All eMax Series tractors possess a lift capacity that goes head to head with any other sub-compact tractor on the market. Lift more, carry more, pull more, and get more done.

SAFETY AND STABILITY ›
Equipped with our ag, industrial, or turf tires and with the highest built-in-weight in their class, eMax series tractors allow for better traction, safety, and stability, as well as less turf damage in wet applications.

QUICK ATTACH COUPLERS ›
Don't waste any time on tedious implement attachment and detachment. Standard skid steer style loader couplers provide fast and easy front implement connection.

Ideal Uses: Specialty / Hobby Farming | Rural Lifestyle
Equine | Home | Grounds Maintenance / Municipal

KEY ADVANTAGES



eMAX 25L HST



LARGEST DISPLACEMENT ENGINE
eMax series tractors come equipped with the largest engine displacement in its class, allowing for lower operating RPM, longer life, quieter operations, more hauling capability, and better fuel economy.



ERGONOMIC OPERATOR STATION
Equipped with a clear-view instrument panel, swiveling mComfort seat, and ergonomic pedal and lever placement, the eMax series is designed for comfortable and convenient work for the long days.



INDEPENDENT PTO
Convenience is key. HST eMax tractors come standard with a live, independent PTO. Push in the clutch and still have full control over your implements.

See Mahindra warranty and your dealer for more details.

Mahindra

MAHINDRA IMPLEMENT ADVANTAGE

Mahindra offers a huge selection of performance-matched implements to help you accomplish any task you wish to tackle: Mowers, Post Hole Diggers, Landscape Rakes, Box Blades, Rotary Broom, Rear Blade, Snow Blower, Tiller, and Trailer Mover.











eMAX SERIES ATTACHMENTS

TRACTOR	eMAX 20S HST	eMAX 20S HST CAB	eMAX 22L G	eMAX 22L HST	eMAX 25L HST	eMAX 25L HST CAB
LOADER MODEL	**23L**		**25LSK**			
Standard Bucket Size [in]	48		50			
Maximum Lift Height [in]	71.3		75.3			
Dig Depth [in]	5.3		4.1			
Lift Capacity to Full Height at Pivot Pin [lbs]	617		900			
Breakout Force [lbs]	1235		2000			
Shipping Weight [lbs]	419		549			
BACKHOE MODEL	**23B**	**N/A**	**26B**			**N/A**
Standard Bucket Size [in]	12	N/A	12			N/A
Maximum Dig Depth [in]	71.5	N/A	80			N/A
Dig Depth 2' Flat Bottom [in]	63	N/A	78.5			N/A
Dig Force Bucket [lbs]	2050	N/A	2270			N/A
Dig Force Dipper [lbs]	1256	N/A	1248			N/A
Shipping Weight [lbs]	606	N/A	610			N/A
MOWER MODEL	**50M**		**62M**			
Type	Side Discharge		Side Discharge			
Cutting Width [in]	54		60			
Cutting Height [in]	1-4		1-4			
Transport Height [in]	5.12		5			
Lift Linkage Type	Lower Link Lift		Wrap Around Type			
Height Adjustment	Dial Gauge		Dial Gauge			
Number of Blades	3		3			
Blade Tip Speed [FPM]	18000		17350			
Weight [lbs]	272		411			
Adjustable Anti-Scalp Wheels	4		4			

eMAX SERIES SPECIFICATIONS

TRACTOR	eMAX 20S HST	eMAX 20S HST CAB	eMAX 22L G	eMAX 22L HST	eMAX 25L HST	eMAX 25L HST CAB
ENGINE						
Type	Four-stroke, Naturally Aspirated, Indirect Injection, Water-cooled Diesel Engine, Complies with US TIER-4 Final Norms					
Engine HP (kW) @ RPM	19.4 (14.5) @ 3000		22 (16) @ 2600		24 (18) @ 2600	
Displacement [in³ (cc)]	60.6 (993)		71.7 (1175)			
Number of Cylinders	3					
Bore & Stroke [in]	2.91 x 3.03		3.07 x 3.23			
Fuel Tank [gal (L)]	6.6 (25)		5.8 (22)			
DRIVE TRAIN						
Transmission	HST - 2 range		Synchro Mesh	HST - 2 range		
Number of Speeds	Infinite		6F/2R	Infinite		
Clutch	Dry-Single					
Brakes	Wet Disc					
PTO						
Type	Independent		Trans	Independent		
Rear PTO RPM	540 @ 2942		540 @ 2893	540 @ 2550		
Mid PTO RPM	2500 @ 2958		2000 @ 2875	2000 @ 2550		
PTO HP (kW)	14.2 (10.6)		15.9 (11.8)	14.9 (11.1)	16.9 (12.26)	
HYDRAULICS						
Type	Open Center					
Implement Pump Output [gpm (L/min)]	4.1 (15.5)		4.5 (17.0)			
Maximum Total Flow [gpm (L/min)]	6.2 (23.4)		7.1 (26.9)			
3-Point Hitch	CAT I Narrow with Check Chains		CAT I with Check Chains			
Lift Capacity [lb (kg)]	680 (309)		1323 (600)			
ELECTRICAL						
Battery	12 V, 450 CCA					
Alternator	12 V, 45 A		12 V, 50 A			
DIMENSIONS						
Overall Length [in (mm)]	94.2 (2392)		100.5 (2552)			
Overall Width [in (mm)]	44.5 (1130)		45.8 (1164)			
Overall Height [in (mm)]	86.6 (2299)	79.6 (2023)	91.3 (2320)			78.2 (1986)
Wheelbase [in (mm)]	53.1 (1348)		57.5 (1460)			
Minimum Ground Clearance [in (mm)]	8.3 (210)		9.4 (240)			
Turning Radius [ft (m)]	7.2 (2.1)					
Weight [lb (kg)]	1499 (679.9)	1800 (817)	1638 (742)			1870 (850)
WHEELS & TIRES						
AG [Front/Rear]	18 x 8.5-10 / 26 x 12-12		6x12 / 9.5x16			
IND [Front/Rear]	18 x 8.5-10 / 26 x 12-12		20x18-10 / 27 x 12.5-15			
TURF [Front/Rear]	18 x 8.5-10 / 26 x 12-12		20 x 8-10 / 29 x 12.5-15			