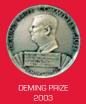
# MAX SERIES - TIER IV

- #1 Selling Tractor in the World
- 5-year Powertrain Warranty
- 97% Customer Satisfaction Rating
- 98% Customer Loyalty Rating









# **VERSATILITY -Max Series**

Industry-redefining eco-friendly Tier IV sub-compact and mid-compact models. The backbone of all Max series tractors is a full-length tractor frame that will allow users to install a backhoe at any time. The Max series have a wide range of attachments and implements, including a driver-over mowing deck, snow blowers, blades, brooms and feature the highest capacity loaders in the market.

### Key Features:

- Max Versatility Choose up to 15 implements to handle any task
- Max Maneuverability Best in class turning radius to get work done in tight spaces
- Max Comfort Easy turn seat for Tractor - Loader - Backhoe operation, easy on and off with an open platform.

• Max Engine Performance – 28% lower RPM results in smooth, quiet operation and less fuel consumption

traction, stability and safety for all jobs

• Max Stability - Bigger tires, better

• Max Lift Capacity - Lift more, carry

more, pull more and get more done

• 5 year powertrain warranty

#### Ideal For:

- Specialty / Hobby Farming
- Rural Lifestyle
- Equine

- Home
- Grounds Maintenance / Municipal





Engine - right side view

- Easy access to engine and maintenance items
- · Lower rated engine rpm, means longer life, less noise, and better fuel efficiency
- Powerful and reliable Mitsubishi engine



Dash panel

- Clear view, easy-to-read instrument panel
- Brilliant backlighting
- Colorful warning lights that quickly inform the operator when service is required



- Drive over deck for easy installation and removal
- Excellent cutting quality
- Available mulch kit

# SUPERIOR PERFORMANCE. GREATER VALUE.

- Superior lift capacity = Lift heavier loads
- 5 year warranty = Peace of mind
- Professional grade construction = Bigger, thicker, more solid components
- Heavier, sturdier chassis = Greater traction, stability & safety









## **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	MAX 24 HST	MAX 26XL SHUTTLE MAX 26XL HST	
LOADER	MAX 24L	MAX 26L	
Maximum Lift Height	75"	82.7"	
Clearance with Attachment Dumped	60"	67.3"	
Reach at Maximum Height	23"	29"	
Maximum Dump Angle	38°	32°	
Attachment Rollback Angle	20°	24°	
Digging Depth Below Grade	4"	2.6"	
Lift Capacity to Full Height @ Pivot Pins	900	1402	
Breakout Force @ Pivot Pins	2000	2690	
Rated Flow (Tractor System)	4.6 gpm	4.6 gpm	
Attachment Width	50"	48"	
Attachment Rated Capacity	7 cu. ft.	7 cu. ft.	
Cycle Times @ rpm	2500	2600	
Raise Boom (seconds)	3.7	3.3	
Lower Boom (seconds)	2.6	2.4	
Dump Attachment (seconds)	3.4	2.2	
Retract Attachment (seconds)	2.9	2.6	
Transport Weight (lbs.)	545	627	
BACKHOE MODEL	MAX 24B	MAX 26B	
TRANSPORT			
Transport Height (maximum)	66"	71"	
Transport Overhang	38"	39"	
Transport Weight (lbs.)	766	710	
OPERATIONAL			
Maximum Digging Depth	80"	80"	
Digging Depth (2 Ft.) Flat Bottom	77"	78.5"	
Overall Operating Height - Fully Raised	93"	104.8"	
Loading Height (bucket at 60°)	60"	62"	
Loading Reach (bucket at 60°)	39"	40"	
Reach From Swing Post	98"	102"	
Bucket Rotation	185°	180°	
Swing Arc	140°	150°	
Stabilizer Spread Operating Position	86"	74"	
Stabilizer Down Below Grade	10"	6"	
System Relief Valve Setting (psi)	2050	2000	
Digging Force - Bucket (lbs.)	2050	2270	
Digging Force - Dipper (lbs.)	1256	1248	









TRACTOR	MAX 24 HST	MAX 26XL SHUTTLE	MAX 26XL HST		
ENGINE		•	'		
Туре	Four stroke, indirect injection water-cooled diesel				
Cylinders	3				
Engine HP (kW) @ rpm (EPA Certification)	24.4 (18.2) @ 2500 (T4)				
Compression Ratio	22:1				
Displacement cubic inch <sup>3</sup> (cc)	80.4 (1318)				
Fuel Tank Capacity	6.1 gallons				
ELECTRICAL					
Battery Capacity	12 volt, 46 amp hours 12 volt, 35 amp hours				
Alternator	12 volt, 50 amp hours				
CLUTCH					
Туре	Single plate, dry				
TRANSMISSION					
Туре	HST - 2 ranges	Constant mesh on gear shift and synchro mesh on F/R Shuttle	HST - 2 ranges		
Number of Gears / Speeds	Infinite	8F / 8R	Infinite		
Max Speed Forward / Reverse mph (kmph)	9.6 (15.5) / 4.9 (7.9)	11.2 [18.0] / 9.4 [15.1]	10.0 (16.1) / 5.1 (8.2)		
STEERING					
Туре	Hydrostatic Power				
Pump Output (gallons per minute)		2.7			
BRAKES					
Туре		Wet disc			
HYDRAULIC SYSTEM					
Туре	Open center, full live hydraulic with position control				
Pump Output (gallons per minute)	4.6 5.8				
3-Point Linkage		Category 1, with check chains			
Lift Capacity (lbs.)	1400				
Rear Auxiliary Remote Valves	1 spool optional				
РТО					
Туре	Live	Trans	Live		
PTO RPM (engine rpm)		540 @ 2376			
Mid PTO RPM (engine rpm)*	2000 @ 2556	2000 @ 2556 2000 @ 2526			
PTO HP (kW)			= E0E0		
(***)	19.5 (14.4)	21.5 (16)	20 (14.9)		
OPERATING WEIGHT	19.5 (14.4)	21.5 (16)	T		
	19.5 (14.4) 1693	21.5 (16)	T		
OPERATING WEIGHT			20 (14.9)		
OPERATING WEIGHT Total (lbs.)		1819	20 (14.9)		
OPERATING WEIGHT  Total (lbs.)  DIMENSIONS with Ag Tires	1693	1819	20 (14.9) 1863		
OPERATING WEIGHT Total (lbs.) DIMENSIONS with Ag Tires Overall Length Inches (mm)	1693 104.1 (2645)	1819 109.3 54.3	20 (14.9) 1863 (2775)		
OPERATING WEIGHT Total (lbs.) DIMENSIONS with Ag Tires Overall Length Inches (mm) Overall Width Inches (mm)	1693 104.1 [2645] 50.7 (1290)	1819 109.3 54.3 84.3	20 (14.9) 1863 (2775) (1380)		
OPERATING WEIGHT Total (ibs.) DIMENSIONS with Ag Tires Overall Length Inches (mm) Overall Width Inches (mm) Overall Height Inches (mm) (with Industrial Tires)	1693 104.1 (2645) 50.7 (1290) 81.5 (2070)	1819 109.3 54.3 84.3	20 (14.9) 1863 (2775) (1380) (2140)		
OPERATING WEIGHT Total (ibs.) DIMENSIONS with Ag Tires Overall Length Inches (mm) Overall Width Inches (mm) Overall Height Inches (mm) (with Industrial Tires) Turning Radius Min. Feet (meters)	1693 104.1 (2645) 50.7 (1290) 81.5 (2070)	1819 109.3 54.3 84.3 6.6	20 (14.9) 1863 (2775) (1380) (2140)		
OPERATING WEIGHT  Total (ibs.)  DIMENSIONS with Ag Tires  Overall Length Inches (mm)  Overall Width Inches (mm)  Overall Height Inches (mm) (with Industrial Tires)  Turning Radius Min. Feet (meters)  TIRES Sizes and Options	1693 104.1 [2645] 50.7 [1290] 81.5 [2070] 7.2 [2.2]	1819 109.3 54.3 84.3 6.6	20 (14.9)  1863  (2775) (1380) (2140) (2.0)		

<sup>\*</sup> Optional

 $\dot{\mbox{Specifications}}$  and design subject to change without notice.