

TRACTOR ATTACHMENTS

TRACTOR	MAX 22 4WD HST	MAX 25 4WD HST	MAX 28XL 4WD HST	MAX 28XL 4WD Shuttle
LOADER	ML202		ML205	
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	5.3 cu. ft.		7 cu. ft.	
Cycle Times @ rpm	2500		2600	
Raise Boom (seconds)	4.3		3.3	
Lower Boom (seconds)	3.5		2.4	
Dump Attachment (seconds)	2.8		2.2	
Retract Attachment (seconds)	2.5		2.6	
BACKHOE MODEL	MB60A		MB63A	
TRANSPORT				
Transport Height (maximum)	66"		70"	
Transport Overhang	38"		37"	
OPERATIONAL				
Maximum Digging Depth	80"		76.3"	
Digging Depth (2 Ft.) Flat Bottom	77"		74.9"	
Overall Operating Height - Fully Raised	93"		104.8"	
Loading Height (bucket at 60°)	60"		62"	
Loading Reach (bucket at 60°)	39"		36"	
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		2145	
Digging Force - Dipper (lbs.)	1256		903	

TRACTOR SPECIFICATIONS



TRACTOR	MAX 22 4WD		MAX 25 4WD	MAX 28XL 4WD	MAX 28XL 4WD
ENGINE	HST		HST	HST	Shuttle
Type	Four stroke, indirect injection water-cooled diesel				
Cylinders	3				
Engine HP (kW) @ rpm	22 (16.4) @ 2500	25 (18.6) @ 2500		28 (20.8) @ 2600	
Compression Ratio	22:1				
Displacement cubic inch3 (cc)	68.6 (1125)	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					
Type	Single plate, dry				
TRANSMISSION					
Type	HST - 2 ranges				Constant mesh on gear shift and synchro mesh on F/R shuttle
Number of Gears / Speeds	Infinite				8F / 8R
Max Speed Forward / Reverse mph (kmph)	9.6 (15.5) / 4.9 (7.9)			9.7 (15.6) / 5.1 (8.2)	10.9 (17.6) / 9.1 (14.8)
STEERING					
Type	Hydrostatic Power				
Pump Output (gallons per minute)	2.7				
BRAKES					
Type	Wet disc				
HYDRAULIC SYSTEM					
Type	Open center, full live hydraulic with position control				
Pump Output (gallons per minute)	4.6				
3-Point Linkage	Category 1, with check chains				
Lift Capacity (lbs.)	1400			2205	
Rear Auxiliary Remote Valves	1 spool optional				
PTO					
Type	Live				Trans
PTO RPM (engine rpm)	540 @ 2376				
Mid PTO RPM (engine rpm)*	2000 @ 2556			2000 @ 2526	
PTO HP (kW)	16 (11.9)	20 (14.9)		22 (16.4)	23.5 (17.5)
OPERATING WEIGHT					
Total (lbs.)	1693			1863	1819
DIMENSIONS with Ag Tires					
Overall Length Inches (mm)	104.1 (2645)			109.3 (2775)	
Overall Width Inches (mm)	50.7 (1290)			54.3 (1380)	
Overall Height Inches (mm) (with Industrial Tires)	81.5 (2070)			84.3 (2140)	
Turning Radius Min. Feet (meters)	7.2 (2.2)			6.6 (2.0)	
TIRES Sizes and Options					
Ag (Front / Rear)	6x12 / 9.5x16			7x12 / 9.5x16	
Industrial (Front / Rear)	20x8-10 / 27x12.5-15			23x8.5-12 - 12x16.5	
Turf (Front / Rear)	20x8-10 / 29x12.5-15			23x8.5-12 / 33x12.5-16.5	

Max Series

SUPERIOR  
PERFORMANCE  
DAY IN AND  
DAY OUT



Max 22 HST



Max 25 HST



Max 28XL Shuttle



#1 Selling Tractor in the World



## VERSATILITY - Max Series

Industry-redefining 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 Stability – Tractor tires, better traction, stability and safety for all jobs
- Max Lift Capacity – Lift more, carry more, pull more and get more done
- Max Engine Performance – 28% lower RPM results in smooth, quiet operation and less fuel consumption
- 5 year power train warranty

### Ideal For:

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



Engine - right side view



Dash panel



Mower

- 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

- 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



DEMING PRIZE  
2003



JAPAN QUALITY MEDAL  
2007



## 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 gearbox limited warranty
- SNOW BLOWERS and SNOW REMOVAL equipment to meet cold-weather needs
- BEST VALUE in the market today

