

MAHINDRA
5525
2WD

PERFORMANCE & ECONOMY

55 ENGINE HP • 45 PTO HP

COMPACT UTILITY TRACTOR

Ideal for all-purpose farming and ag, grounds maintenance, livestock operations and organic and specialty farming.

- # 1 selling tractor in the world
- 5-year powertrain warranty
- Attractive Financing Options
- Heavy-duty cast-iron chassis

- Professional grade components
- Japan Quality Medal Winner
- Deming Award Winner
- Industry-leading parts support



Mahindra

TRACTOR 5525

ENGINE	
Type	Four stroke, direct injection, turbo-charged and intercooled, diesel
Cylinders	3
Cylinder Sleeve	Wet replaceable
Engine HP (kW) @ rpm	55.0 (40.3) @ 2100
Compression Ratio	17.2:1
Displacement cubic inch (cc)	152.4 (2497)
Fuel Tank Capacity	14.8 gallons
ELECTRICAL	
Battery Capacity	12 volt, 96 amp hours
Alternator	12 volt, 55 amps
CLUTCH	
Type	Dual dry with ceremetallic lining
TRANSMISSION	
Type	Partial constant mesh
Number of Gears / Speeds	8 F / 2 R
STEERING	
Type	Hydrostatic power
Pump Output (gallons per minute)	4.8
BRAKES	
Type	Fully enclosed dry disc
HYDRAULIC SYSTEM	
Type	Open-center, full-live hydraulic with position and draft controls
Pump Output (gallons per minute)	10.5
3-Point Linkage	Category 1 & 2 adjustable with telescopic check chains
Lift Capacity (lbs.)	3527
Rear Auxiliary Remote Valves	1 or 2 spool optional
PTO	
Type	Live
PTO RPM (engine rpm)	540 @ 2060
PTO HP (kW)	45.0 (33.6)
OPERATING WEIGHT	
Total (lbs.)	4836
DIMENSIONS With AG Tires	
Overall Length Inches (mm)	119.0 (3022)
Overall Width Inches (mm)	78.0 (1981)
Turning Radius Minimum (meters)	10.6 (3.25)
TIRES Sizes & Options	
Ag (Front / Rear)	7.5x16 / 13.6x28

LOADER ML252

WITH TRACTOR MODEL 5525	
Maximum Lift Height	123"
Clearance with Attachment Dumped	99.5"
Reach at Maximum Height	26.5"
Maximum Dump Angle	30°
Maximum Rollback Angle	31°
Digging Depth Below Grade	2.0"
Lift Capacity to Full Height @ Pivot Pins (lbs.)	3279
Breakout Force @ Pivot Pins (lbs.)	5260
Rated Flow (Tractor System)	10.5 gpm
Attachment Width used for specification	72"
Attachment Rated Capacity used for specification	19.0 cu. ft.
Cycle Times @ rpm	2400 rpm
Raise Boom (seconds)	7.0
Lower Boom (seconds)	4.6
Dump Attachment (seconds)	2.5
Retract Attachment (seconds)	4.2
Loader Shipping Weight (lbs.)	1410
STANDARD ATTACHMENTS	
Bucket (size)	72"
SKID STEER ATTACHMENTS	
Bucket	✓
Bale Spear	✓
Pallet Fork	✓

