

RECOMMENDED IMPLEMENTS/ **ATTACHMENTS**



LOADER: High Capacity With An Abundance Of **Standard Features**



BACKHOE: Excellent Capacity, Smooth And Consistent Operation For Added Control



ROTARY CUTTER: Durable Heavy Steel Design Providing Quality And Strength



BOX BLADE: Features A Heavy Welded Steel Design For Use In Demanding Applications

FEATURES

- 6 Year Warranty*
- → Available In 45 HP Or 55 HP
- 3 Range Hydrostatic Transmission (2 Pedal)
- F8 X R8 Synchro Shuttle Shift On Gear Models
- Deluxe Features In An Economy Model



Integrated Joystick Provides Comfortable Access For Loader Operations



3 Range Hydrostatic **Transmission** (2 Pedal) Comfortable And **Efficient Operator Control**



Deluxe Loader 2 Lever Skid Steer Coupler Allows For Universal Skid Steer Attachments



Standard Factory Grille Guard W/Loader Full Length Grille Guard **Protects Body Panels** And Radiator



High Capacity Three Point Hitch Heavy-Duty Frame And Lift Cylinders Enable Three-Point Lift Capacity Up To 2,910 lbs.



Accessibility Easy Access Platform Via Standard Step And Rubber Matted Surface



Standard Tires Choice Of Ag, Industrial Or Turf Tires At No Additional Cost



Loader Leveling Rod **Enables Operator To** Maintain Bucket Angle



Foldable ROPS Provides Added Safety And Flexibility



SPECIFICATIONS

CATEGORY				
ENGINE	MT345E	MT345HE	MT355E	MT355HE
Туре	Vertical Water-cooled 4 Cycle Diesel Engine			
Model	L3C19-T			
Emission	EPA & CARBTier4F, EU Stage IIIB			
Engine HP (kW)	45 (33.5) 45 (33.5) 55 (37.3)			37.3)
PTO (HP)	38.2	36.0	46.7	44.0
Rated Speed (rpm)	2,600			
Displacement (in ³ .)	114.7			
Fuel Tank Capacity (gal.)		13.7		
DRIVE TRAIN				
Transmission	Synchro Shuttle/ Constant Mesh	HST		
No. Of Speed	F8 x R8	3 Ranges		
Brakes	Wet,	Multi-disc		
PTO				
Туре	Independent			
Rear (rpm)	540			
HYDRAULIC SYSTEM				
Control System	Position			
Implement Pump (gpm)	8.2			
Steering Pump (gpm)	4.8			
Steering	Hydrostatic Power Steering			
Total Flow (gpm)	13.0			
Category (3pt Hitch)	CAT I			
Hitch Lift Capacity (lbs.)	2,910			
Remote Valves	2 Pairs (Front), 1/2 Pairs (Rear,Option)			
DIMENSION				
Overall Length (Bumper To Link, in.)	125			
Overall Width With Tires (in.)	68			
Wheelbase (in.)	74.8			
Height ToTop ROPS (in.)	100			
TIRE SIZE				
Front / Rear Industrial	10.0 - 16.5 / 17.5L - 24			
Front / Rear Ag	9.5 - 16 / 14.9 - 24			
Front / Rear Narrow Ag	7.0 - 14 / 9.5 - 24			
Front / Rear Turf	29 x 12.50 - 15 / 44 x 18.00 - 20			
WEIGHT				
Total Weight w/o Ballast (Ibs.)	3,724	3,750		

^{*}All Specs and features are subject to change, and pictures could include optional equipment etc.

FRONT END LOADER	LL4105	
TRACTOR APPLICATION	MT3E SERIES	
Bucket Size (in.)	72	
Maximum Lift Height (in.)	92.9	
Clearance With Attachment Dump (in.)	62.1	
Reach At Maximum Height (in.)	21.8	
Maximum Dump Angle (deg.)	52	
Maximum Rollback Angle (deg.)	47	
Digging Depth (in.)	5.7	
Overall Height In Carry Position (in.)	51.5	
Lift Capacity (At Pivot Pin) (Ibs.)	2,229	
Breakout Force (At Pivot Pin) (Ibs.)	3,419	
Approx. Weight (Loader w/o Bucket) (lbs.)	670	

BACKHOE	LB2106
TRACTOR APPLICATION	MT3E SERIES
Digging Depth (in.)	89.7
Reach From Centerline Of Swing Pivot (in.)	125.2
Loading Height (in.)	72.4
Swing Arc (deg.)	180
Transport Height (in.)	83.5
Bucket Rotating (deg.)	180
Stabilizer Spread (Down Position) (in.)	68.7
Stabilizer Spread (Up Position) (in.)	46.4
Bucket Digging Force (lbs.)	2,679

Additional Equipment/Dealer Installed Option

- Remote Control Valves 1 Or 2 Pairs
- Rear Work Lamp
- Horn
- 7 Pin Electrical Connector
- 3rd Function Kit For Front Loader

