

# CK35HST

## Specifications



Engine	
» Engine Model	3A165LWH
» Engine Gross Power	34 HP (25.4 KW)
» Rated Speed	2,600 rpm
» No. of Cylinder	4
» Fuel Type	Diesel
» Aspiration	Natural
» Displacement	100.5 cu.in. (1,647 cc)
» Fuel Tank Capacity	7.9 gal (30 L)
» Pre-heating System	Glow Plugs
Transmission	
» Transmission Type	Hydrostatic
» Shuttle	N/A
» Main Gear	Hydrostatic
» No. of Travel Speed Forward / Reverse	INF. 3
» Min. Travel Speed of Forward w/ Ag1 @ Engine rated speed	0 mph (0 kph)
» Max. Travel Speed of Forward w/ Ag1 @ Engine rated speed	13.07 mph (21.03 kph)
Power Take-Off	
» PTO Type Trans	Live
» PTO Power	26.5 HP (19.8 KW)
» Rear PTO Speeds(1st)	540 rpm
» Rear PTO Speeds(2nd)	1,000 rpm (Optional)
» Mid PTO Speeds	2,000 rpm (Optional)
» Front PTO Speeds	
Brakes and Clutch	
» Brakes	Wet disc
» Clutch	Dry single




Dimensions w/ AG Tire	
▶Length w/ 3-point hitch	122.2 in. (3,103 mm)
▶Width	54.6 in. (1,387 mm)
▶Height from Top of ROPS	96.8 in. (2,460 mm)
▶Height from Top of ROPS Cab	N/A
▶Height from Top of ROPS Folded	
▶From Top of the Highest Point	96.8 in. (2,460 mm)
▶Wheelbase	66.1 in. (1,680 mm)
▶Ground Clearance	13.82 in. (351 mm)
▶Front Tread Ag Tires - Min	43.5 in. (1,105 mm)
▶Front Tread Ag Tires - Max	
▶Rear Tread Ag Tires - Min	38.2 in. (970 mm)
▶Rear Tread Ag Tires - Max	51.3 in. (1,302 mm)
▶Turning Radius w/ Brake	9.5 ft. (2.9 m)
▶Turning Radius w/o Brake	
Hydraulics	
▶Total Pump Flow	12.7 gpm (48.3 Lpm)
▶Main Pump Capacity	
▶Power Steering Pump Capacity	
3-Point Hitch	
▶Standard Category (Optional Category)	Cat. I (N/A)
▶Lift Capacity, 24" aft of hitch, lb(kg)	1,764 lbs. (800 kg)
▶Control Type	Position
Weight	
▶Weight w/ Ag Tires w/ ROPS	3,114 lbs. (1,413 kg)
▶Weight w/ Ag Tires w/ Cab	N/A

#### ▶Equipment & Panel

Standard Equipment	Optional Equipment	Instrument Panel
Foldable ROPS	Single & Dual Remote Hyd. Valve	Digital hour meter
Hydrostatic Power Steering	Mid PTO	Coolant temperature gauge
Rear Differential Lock	Front Weights	Electrical tachometer
Front & Rear PTO	Rear Working Light	Fuel gauge
Single Lever Joystick control	Sunshade	Engine oil pressure light
Headlights	Rear PTO 1000 rpm	High beam, emergency flasher, direction indicators
Safety Lights	Rear Working Light (Ag tires)	Glow plug light
Wet Disc Brakes		

3pt Hitch Speed Adjuster Safety Start Switch Seat belt Suspension seat with reclining backrest Bevel Gear Front axle Tilt Steering Telescopic 3 Point Hitch Ends Telescopic Stabilizer Removable Draw Bar Crank Adjustable Lift Rod Cup Holder Flip-up PTO Guard Dry Single Clutch Crank Adjustable Lift link Foot Throttles (mechanical) Cruise Control	only)	Alternator light Parking brake indicator
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### >Tires

 Ag	▶Ag1 4WD Front	7-14
	▶Ag1 4WD Rear	11.2-24
	▶Ag2 4WD Front	N/A
	▶Ag2 4WD Rear	N/A
 Turf	▶Turf1 4WD Front	27x8.5-15
	▶Turf1 4WD Rear	41x14-20
	▶Turf2 4WD Front	N/A
	▶Turf2 4WD Rear	N/A
 Ind	▶Ind1 4WD Front	25x8.5-14
	▶Ind1 4WD Rear	15-19.5
	▶Ind2 4WD Front	N/A
	▶Ind2 4WD Rear	N/A

### >Attachments

<a href="#">Front End Loaders</a>	▶KL130 ,
<a href="#">Backhoes</a>	▶KB2475 ,

### >Implements

Mowers

▶KMR03-60 , KMR03-72 ,

Tillers

▶KT03-47 , KT03-55 , KT03-59 , KT09-65 ,