

2013 NEW PRODUCT

Excel in Your Field™



K5047 K5055 K5055 2WD

ENGINE			
Type	4-Cylinder, Indirect-Injection, Water-cooled		
Model(Tier 4 - Interim)	S4QL	S4S	
Engine HP(Gross)	47	55	
PTO HP	38	46	
Rated speed, RPM	2,600	2,500	
Displacement-cu, in.	152.9	203.3	
Fuel tank capacity(gal)	22.4		
Alternator(V-A)	12-50		
DRIVE TRAIN			
Transmmision	Sliding Gear Shifting		
No. of Speed	8F / 4R		
Brakes	Wet, Multi-disc		
Steering	Hydrostatic Power steering		
PTO			
Type	Dual Clutch		
Rear(rpm)	Standard(540 rpm) / 2409		
Mid PTO	N/A		
HYDRAULIC SYSTEM			
Implement pump, gpm	9.6	9.9	
Steering pump, gpm	4.9	4.8	
Total flow, gpm	14.5	14.7	
Category, 3pt hitch	CAT1	CAT2	
Hitch Lift capacity, lbs.	3,526		
Lift control type	Position / Draft		
DIMENSION			
Overall length with 3pt, in.	136.3		
Min. overall width with Ag tires, in.	70	70	66
Wheelbase, in.	81.5	82.3	
Ht to top of Cab with Ag tires, in.	104.6		
TIRE SIZE			
Ag Front / Rear	11.2-20 / 14.9-30	7.5-16 / 14.9-30	
IND Front / Rear	10.5 x 80-18 / 18.4-24	N/A	
Turf Front / Rear	N/A		
WEIGHT			
Total weight without ballast, lbs.	4,392	4,453	4,076

Note Specifications and design are subject to change without prior notice.

Implement

Front end Loader

LL5104 / LL5105

Tractor Application	K5000
Maximum Lift height, in.	110.4
Clearance with Attachment Dump, in.	77.7
Reach at Maximum Height, in.	20.3
Maximum Dump Angle, deg.	58.5
Maximum Rollback Angle, deg.	42
Digging Depth, in.	3.9
Overall Height in Carry Position, in.	57.8
Lift Capacity(@ Pivot pin), lbs.	2,900
Breakout Force(@ Pivot pin), lbs.	5,334
Approx. Weight (Loader w/o Bucket), lbs.	1,278

Backhoe

Tractor Application	
Digging Depth, in.	
Reach from centerline of swing Pivot, in.	
Loading Height, in.	
Swing Arc, deg.	
Transport Height, in.	
Bucket Rotating, deg.	
Stabilizer Spread(Down position), in.	
Stabilizer Spread(Up position), in.	
Bucket Digging force, lbs.	

Dealer Installed Options

- Remote control valve (1 pair)

Standard Equipment

- Dry-type air cleaner
- Pre-heat starting aid
- Hand and foot accelerator control
- Instrumentation-alternator
- Warning and engine oil pressure light
- Hydrostatic power steering
- Hydraulic draft and position control
- Check chain stabilizer & Drawbar

LS Tractor USA

Dealer Imprint Zone