

# 2013 NEW PRODUCT

## Excel in Your Field™



	K5047	K5055	K5055 2WD
<b>ENGINE</b>			
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		
<b>DRIVE TRAIN</b>			
Transmmision	Sliding Gear Shifting		
No. of Speed	8F / 4R		
Brakes	Wet, Multi-disc		
Steering	Hydrostatic Power steering		
<b>PTO</b>			
Type	Dual Clutch		
Rear(rpm)	Standard(540 rpm) / 2409		
Mid PTO	N/A		
<b>HYDRAULIC SYSTEM</b>			
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		
<b>DIMENSION</b>			
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		
<b>TIRE SIZE</b>			
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		
<b>WEIGHT</b>			
Total weight without ballast, lbs.	4,392	4,453	4,076

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

### 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

### 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 )

Dealer Imprint Zone