

FRONT END LOADERS



KL401

★ Specifications may vary with tractor model, front axle configurations, tire size option and type of attachment, and are subject to change without notification.

STANDARD FEATURE

- Low profile design maximizes operator's visibility.
- Fits four-wheel-drive tractors.
- Entire loader except mounting is quick-detached from tractor.
- A built-in parking stand on the front end loader provides quick and easy connection.
- Mid mount style frame for engine accessibility.
- Bucket level indicator is standard.
- Color compliments tractor.

SPECIFICATIONS

MODEL	KL401
▶A - Maximum Lift Height	107.8"
▶B - Clearance with Attachment Level	105.5"
▶C - Clearance with Attachment Dumped	79.9"
▶D - Reach at Maximum Height	16.1"
▶E - Maximum Dump Angle	73°
▶F - Reach with Attachment on Ground	73.6"
▶G - Attachment Rollback Angle	42°
▶H - Digging Depth Below Grade	6.7"
▶J - Overall Height in Carry Position	52.7"
▶L - Depth of Attachment (to back of inner shell)	20.7"
▶M - Height of Attachment	22.6"
▶N - Depth of Attachment (to pivot pin)	25.9"
▶Lift Capacity to Full Height at Pivot Pins	2,716 lbs
▶Breakout Force at Pivot Pins	3,727 lbs
▶Relief Valve Setting (Loader Control Valve)	2,556 psi
▶Rollback Force at 500mm forward on the ground	4,633 lbs
▶Rated Flow (Tractor System)	10 GPM
▶Lift Cylinder	2.36" x 19.00"
▶Bucket Cylinder	2.16" x 20.67"
▶Attachment used for Specification	72"
▶Raise Boom	7.6(1,500rpm),5.7(2,000rpm),4.5(2,600rpm)
▶Lower Boom	4.9(1,500rpm),4.8(2,000rpm),4.8(2,600rpm)
▶Dump Bucket	6.2(1,500rpm),1.9(2,000rpm),1.5(2,600rpm)

APPLICATION CHART

FEL	Bucket	DS Series		CK Series				DK Series						LK Series		
		4110	4510	20S	27	30	35	35SE	40SE	45SE	50SE	55	75	90	30 (TLB)	
KL1231	50"															X
KL120	60"			X												
KL130	60"				X	X	X									
KL351	66"							X								
KL401	72"								X	X	X					
KL402	72"	X	X													
KL451	72"									X	X					
KL551	78"											X				
KL901	84"												X	X		