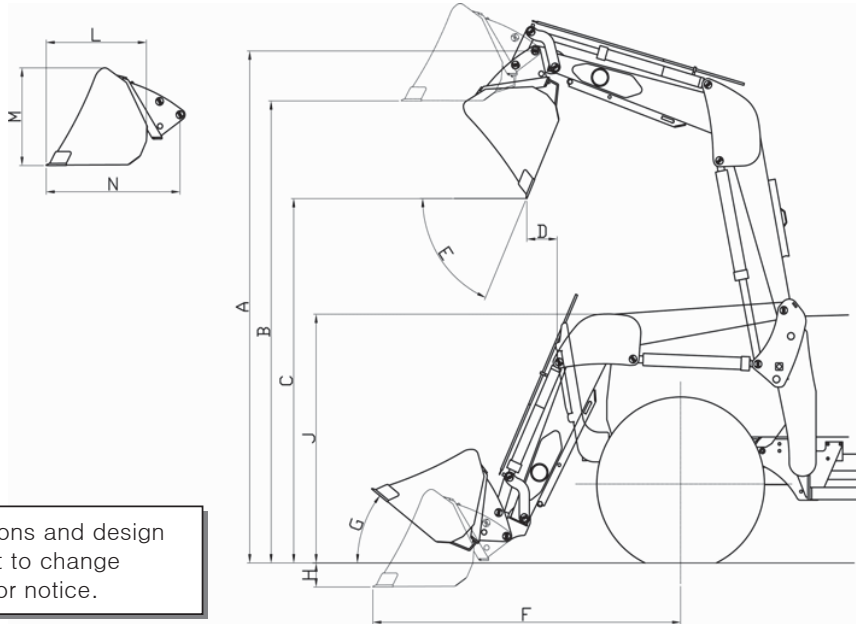


Specification



Specifications and design are subject to change without prior notice.

Loader Model : ML150
Tractor Model : ML5010
with out self leveling type

A. Maximum Lift Height	2,931 mm	115.3 "
B. Clearance with Attachment Level	2,646 mm	104.1 "
C. Clearance with Attachment Dumped(45°)	2,163 mm	85.2 "
D. Reach at Maximum Height(45°)	889 mm	35.0 "
E. Maximum Dump Angle	69 °	69 °
F. Reach with Attachment on Ground	2,073 mm	81.6 "
G. Attachment Rollback Angle	39 °	39 °
H. Digging Depth Below Grade	124 mm	4.9 "
J. Overall Height in Carry Position	1,558 mm	61.3 "
L. Depth of Attachment (to back of inner shell)	584 mm	23.0 "
M. Height of Attachment	563 mm	22.1 "
N. Depth of Attachment (to pivot pin)	798 mm	31.4 "
Loader Total Weight (1+2+3)	739.8 kg	1,631 lb
1. Weight of Boom & Quick Atta.	430 kg	948 lb
2. Weight of Mounting Frame	183.3 kg	404 lb
3. Weight of Bucket	126.5 kg	279 lb
Lift Capacity to Full Height at Pivot Pins	1,316 kgf	2,901 lb
Breakout Force at Ground Level, Pivot Pins	2,111 kgf	4,654 lb
Bucket rollback force at ground line	2,498 kgf	5,507 lb
Relief Valve Setting (Loader Contol Valve)	175 kg/cm ²	2488.5 psi
Lift Cylinder	35x60x795x555ST mm	1.4x2.4x31.3x21.9ST "
Bucket Cylinder	35x60x722x378ST mm	1.4x2.4x28.4x14.9ST "
Boom Rasing Time	5.5 sec	5.5 sec
Boom Lowering Time	3.7 sec	3.7 sec
Bucket Rollback Time	3.1 sec	3.1 sec
Bucket Dumping Time	4.4 sec	4.4 sec
Attachment used for specification	1,829 mm	72 "
Bucket Capacity	0.330 m ³	11.6 ft ³
Rated flow	36.4 l/min	9.62 gpm
Hydraulic System	Tractor pump w/loader control valve	

-Standard : Bucket Level indicator