

Branson BL110S Loader



The skid steer loader makes changing out attachments as easy as pulling a lever



Maximum Lift Height to Pivot Pin	87.5 in
Maximum Lift Height Under Level Bucket	82.4 in
Clearance with Bucket Dumped	68.2 in
Reach at Maximum Lift Height	18.2 in
Reach With Bucket On Ground	56.7 in
Maximum Dump Angle	42 degrees
Maximum Rollback Angle	35 degrees
Digging Depth	3.9 in
Overall Height in Carry Position	46.3 in
Depth of Attachment (to back of inner shelf)	18.4 in
Height of Attachment	19.1 in
Length of Attachment (to pivot pin)	23.1 in
Lift Capacity to Maximum Height at Pivot Pin	1433 lbs
Breakout Force At Ground Level, Pivot Pin	2721 lbs
Bucket Rollback Force at Ground Line	2013 lbs
Relief Valve Setting (loader control valve)	2276psi
Lift Cylinders	2.0 x 1.2 in
Bucket Cylinder	1.97 x 1.18 in
Bucket Specification	54 in
Bucket Capacity	5.3 sq ft

Loader Total Weight	579 lb
Weight of Boom & Qk Att	299 lb
Weight of Mounting Frame	150 lb
Weight of Bucket	130 lb
Boom Raising Time	5.3 sec
Boom Lowering Time	3.4 sec
Bucket Rollback Time	2.7 sec
Bucket Dumping Time	4.2 sec

**Information taken from the BL110 (S) Loader Owners Manual & Parts Catalog 8096-700-000-0