

AUT100



ATLAS
IRON CE

STAND-ON COMPACT TRACK LOADER

With their job-proven technology, easy maintenance, simple controls and impressive performance, Austter mini track loaders are perfect for rental applications. Mini track loaders have a smaller, less-intimidating profile than some other compact equipment models. Additionally, they have easy-to-use controls and impressive rated operating capacities to 1,000 pounds.

- ★ Compact in size, packed with performance and features, **Atlas Irons New Stand-on Compact Loader conquers the toughest of tasks yet is nimble enough to get in tight spaces.**
- ★ **A new Kubota 25HP diesel engine** allows for more torque where it matters so you get more done.
- ★ **The integrated ride-on platform of the AUT100 gives you a wider view** to the side of the machine as well as the bucket cutting edge
- ★ The ISO joystick controls on the AUT100 are **ergonomically designed for comfortable operation and less fatigue.**
- ★ Increased torque to the ground drive speed gives the AUT100 superior power to the attachment, **outperforming the competition to dig, lift, and drive. When working at altitudes, the control system optimizes performance, fuel efficiency and torque.**
- ★ Atlas Irons mini track loaders aren't just for lifting heavy loads. The hydraulic quick couplers make connecting and disconnecting from hydraulic attachments fast and easy. These machines are designed to **run a variety of hydraulic attachments efficiently.**

ENGINE

Engine Type	Vertical, water-cooled, 4-cycle diesel
Model Name	KUBOTA D1105-E4B-CWL
Total Displacement	68 cu.in.(1.123L)
Engine Power - SAE J1995 Gross	25 hp / 3000 rpm
Rated Speed	3000rpm
Max. Torque	52 lb-ft

DIMENSIONS

"Overall Length - Transport (w/Std Bucket Parallel To Ground)"	109in
Overall Length (w/o Bucket)	83in
Overall Height	51.6in
Overall Width with standard Bucket	43.7in
Overall Width w/o standard Bucket	35.87in
Weight with standard bucket (w/o Operator) lbs	3066lb
Weight w/o bucket	2895lb
Rated Operating Capacity (35%)	1,000 lb ROC
Tipping Load	2,857 lb
Wheelbase	42in
Hinge Pin Height at Max. Lift	83.5in
Reach at Max. Lift and 45° Dump	19.2in)

Bucket capacity	6.53 cu ft)
Track Width	7.87in
Ground Clearance	6.30in
Angle of Departure	24.8°

OPERATION

Steering And Drive	Dual axis,pilot-operated joystick
Lift And Tilt	Dual axis,manual-operated joystick
Transmission	Hydrostatic track drive system
Attachment	One levers one with dual direction detent

PERFORMANCE

Attachment Mounting System	CII (Common Industry Interface)
Travel Speed (Fwd/Rev)	4.16 mph
Ground Pressure (with Operator)	4.12 psi
Battery Capacity	12V
Auxiliary Hydraulic Flow	13.5 gal/min
Auxiliary Hydraulic Pressure	2828 psi

SERVICE & FILL CAPACITIES

Fuel Tank Capacity	8.32gal
Hydraulic System	5.54gal



AUT100 DIMENSIONS

