AT290

SKID STEER LOADER

STABLE WHEELED PERFORMANCE FOR JOBSITES AND ALL ALL OTHER APPLICATIONS

3-YEAR / 3,000-HOUR LIMITED WARRANTY





Stable wheeled performance, strong breakout force and high-flow attachment capability.

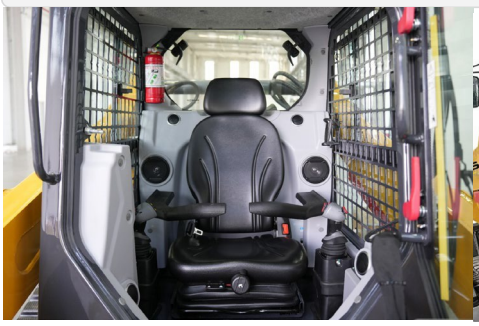
74 HP	2,998 LB	8,818 LB	29.1 GPM
RATED POWER	RATED OPERATING CAPACITY CAPACITY	OPERATING WEIGHT	HIGH-FLOW HYDRAULICS

PRODUCT HIGHLIGHTS

1. **KUBOTA V3307 ENGINE**
   Four-cylinder 3.33 L diesel power package rated at 74 HP at 2,600 RPM.

2. **PREMIUM COOLING SYSTEM**
   In-line engine with an upper-mounted radiator or part of a premium cooling system.

3. **HIGH-FLOW READY**
   Auxiliary hydraulic flow up to 29.1 gpm supports demanding attachments.









Specifications are subject to change without notice. Images may show optional configurations.

TECHNICAL SPECIFICATIONS

2,998 lb	5,995 lb	6,650 lbf
RATED OPERATING CAPACITY	TIPPING LOAD	TRACTION FORCE

ENGINE

Engine Model		Kubota V3307
Power	HP	74
Displacement	L	3.33
Cylinders		4
Bore x Stroke	mm	94 x 120

LOADER PERFORMANCE

Rated Operating Capacity - 35% Tipping Load	lb	2,998
Tipping Load	lb	5,995
Bucket Breakout Force	lbf	5,650

HYDRAULIC SYSTEM

Auxiliary Flow - Standard / High	gpm	19.8 / 29.1
Auxiliary Pressure	psi	3,400

UNDERCARRIAGE

Tire Width	in	12x16.5-14PR
Track Rollers		4
Travel Speed - Low / High	mph	7.4 / 11.8
Traction Force	lbf	6,650
Minimum Ground Clearance	in	8.1

SERVICE REFILL CAPACITIES

Cooling System	gal	2.9
Hydraulic Tank	gal	5.3
Fuel Tank	gal	24.6

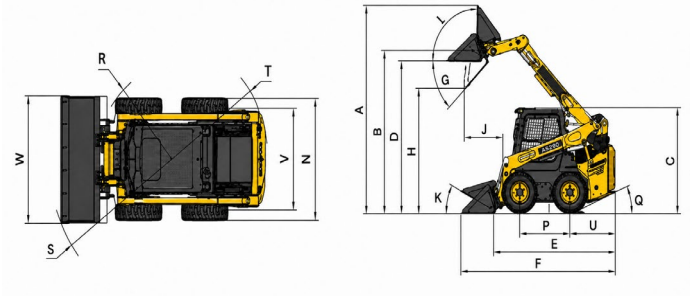
OPERATING WEIGHT

Operating Weight	lb	8,818

DIMENSIONS

DIMENSION REFERENCE		
A – Maximum Operating Height	in	165.2
B – Bucket Pin Height	in	120.7
C – Cab Roof Height	in	81
D – Maximum Height at Bucket Leveled	in	126
E – Length Without Attachment	in	114
F – Length with Standard Bucket	in	145
G – Dumping Angle at Maximum Height	°	98
H – Dumping Height	in	98

DIMENSION REFERENCE		
J – Reach Rollback	In	36
K – Bucket Angle on Ground	°	27
L – Bucket Rollback Angle at Maximum Height	°	91
M – Wheelbase	in	47
N – Maximum Width Outside Tires	In	75
P – Ground Clearance	in	8
Q – Start Angle	°	24.6
R – Front Turning Radius, No Attachment	in	62
S – Front Truing Radius	in	72.8
T – Rear Turning Radius	in	68
U – Tail Length	in	42
V – Center Distance Between Two Wheels	in	59
W – Bucket Width	In	75



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