

325G SPECIFICATIONS



Electrical	325G
Voltage	12 volt
Battery Capacity	750 CCA standard / 925 CCA optional
Alternator Rating	75 amp
Lights	Halogen, 2 front and 1 rear
Operator's Station	
ROPS (ISO 3471) / FOPS (ISO 3449) structure with quick-pivot standard	
Serviceability	
Refill Capacity	
Fuel Tank	79 L (21 gal.)
Operating Weights	

	<i>EPA Final Tier 4/EU Stage IV and EPA Interim Tier 4/EU Stage IIIA</i>
With Standard 320-mm (12.6 in.) Track	4313 kg (9,500 lb.)
With Optional 400-mm (15.8 in.) Track	4381 kg (9,650 lb.)

Machine Dimensions	
A Length without Bucket	2.85 m (112.3 in.) (9 ft. 4 in.)
B Length with Foundry Bucket	3.46 m (136.3 in.) (11 ft. 4 in.)
C Width without Bucket	
With 320-mm (12.6 in.) Track	1.82 m (71.5 in.) (6 ft. 0 in.)
With 400-mm (15.8 in.) Track	1.90 m (74.7 in.) (6 ft. 3 in.)
D Height to Top of ROPS	2.06 m (81.1 in.) (6 ft. 9 in.)
E Height to Hinge Pin	3.20 m (126.1 in.) (10 ft. 6 in.)
F Dump Height with Foundry Bucket	2.59 m (102.1 in.) (8 ft. 6 in.)
G Dump Reach	
With Foundry Bucket	0.75 m (29.7 in.)
With Construction Bucket with Edge	0.94 m (37 in.) (3 ft. 1 in.)
H Ground Clearance	0.24 m (9.3 in.)
I Angle of Departure	30.5 deg.
J Front Turn Radius with Foundry Bucket	2.03 m (80 in.) (6 ft. 8 in.)
K Dump Angle (full lift height)	41 deg.
L Bucket Rollback (ground level)	34 deg.

Loader Performance	<i>EPA Final Tier 4/EU Stage IV and EPA Interim Tier 4/EU Stage IIIA</i>
Tipping Load	3360 kg (7,400 lb.)
SAE Rated Operating Capacity with Foundry Bucket	
At 35% Tipping Load	1176 kg (2,590 lb.)
At 50% Tipping Load	1634 kg (3,600 lb.)
Boom Breakout Force	
With Foundry Bucket	2384 kg (5,250 lb.)
With Construction Bucket	2154 kg (4,750 lb.)
Bucket Breakout Force	
With Foundry Bucket	3973 kg (8,750 lb.)
With Construction Bucket	2724 kg (6,000 lb.)

