

CivilPlus CONSTRUCTIONS

CATERPILLAR HYDRAULIC EXCAVATOR 349 NEXT GEN



SPECIFICATIONS

Dimensions			Cooling System Fluid Capacity	13.7gal	52L
Width to Outside of Tracks	10.7ft in	3230mm	Hydraulic System Fluid Capacity	1145.3gal	550L
Length of Track on Ground	11.11ft in	3640mm	Engine Oil Capacity	10.6gal	40L
Ground Clearance	1.6ft in	475mm	Swing Drive Fluid Capacity	10.6gal	40L
Height at Top of Cab	10.7ft in	3230mm			
Tail Swing Radius	12.4ft in	3760mm	Hydraulic Pump Flow Capacity	206I/min	779L/min
Counterweight Clearance	4.2ft in	1280mm	Swing Mechanism		
Engine			Swing Speed	8.44rpm	
Make	Caterpillar		Swing Torque	138000lb ft	187kNm
Make Model	Caterpillar C13		Swing Torque Undercarriage	138000lb ft	187kNm
	'	316kw		138000lb ft 35in	187kNm 900mm
Model	C13	316kw 12.3L	Undercarriage		
Model Net Power	C13 424hp		Undercarriage Shoe Size	35in	900mm
Model Net Power Displacement	C13 424hp		Undercarriage Shoe Size Max Travel Speed	35in 3.0mph	900mm 4.8km/h

CIVIL & MARINE INFRASTRUCTURE SPECIALISTS

188.9gal 715L

Fuel Capacity