1021F

ENGINE

Engine make / model	Case / FPT F2FE614C
Emission Rating	Interim Tier 4
Gross Power - hp (kW)	290 (216)
Net Power - hp (kW)	262 (195)
Rated RPM - rpm	2100
Peak Torque - lbf / ft (Nm)	1091 (1479) @ 1100 rpm
No. of Cylinders	6
Displacement - Inches³ (ltr)	531 (8.7)
Alternator - Amp	95

POWER TRAIN

Transmission Speeds	4F - 3R
Transmission Type	Powershift
Max. Travel Speed Fwd - mph (kph)	23.6 (38)
Differential Lock - Front / Rear	F: Open / R: Open

HYDRAULIC SYSTEM

Main Pump Type	Axial Piston Pump
Pump Flow - gallons (US) / min (lt/min)	93 (352)

	1021F
System Pressure - PSI (bar)	3650 (25165)
Steering Configuration	Articulation
Service Brake Type	Wet Multi Disc
Total Cycle Time - sec	10.1

PERFORMANCE

Linkage Geometry	Z-Bar
Full Turn Tipping Load - lbs (kg)	35001 (15876)
Bucket Breakout Force - lbf (kN)	45097 (200.6)
Dump Reach - Full Height - ft/in (mm)	4 ft 1 in (1265)
Reach 45-A Dump 7' Clearence - ft/in (mm)	6 ft 2 in (1887)
Max. Hinge Pin Height - ft/in (mm)	13 ft 11 in (4243)
Ref. Bucket Capacity Heaped - yd^3 (m^3)	5.49 (4.2)

DIMENSIONS AND CAPACITIES

Overall Length with Bucket Down - ft/in (mm)	29 ft 2 in (8892)
Width over Tires - ft/in (mm)	9 ft 9 in (2990)
Height to Top of Cab - ft/in (mm)	11 ft 8 in (3573)
Turning Radius Outside Tire - ft/in (mm)	20 ft 10 in (6370)

	1021F
Operating Weight - lbs (kg)	53791 (24399)
Fuel Tank - gallons (US) (ltr)	125 (473)

"na = Not Applicable np = Not Published This CASE website contains records of competitive equipment. CNH Industrial America LLC assumes no responsibility or liability for any information, specifications, condition reports, photography, availability, pricing, taxes or duties, or warranty information of the competitive equipment. CNH Industrial America LLC is not responsible for the information contained or not contained regarding the competitive equipment. The User agrees to indemnify CNH Industrial America LLC, its officers, agents, employees, and other personnel under its control against any and all liability, expenses, attorney fees, and damages arising out of or relating to the use of any record of competitive equipment obtained from this website, including any claims alleging facts that if true would constitute a breach by the User of these terms and conditions. For more information, view our full legal terms and conditions.