

BURRO 415

CRAWLER
WORKS



Engine

C3.6 Direct Injection,
turbocharged and aftercooled
75 hp, Tier 4 Final Emissions rated

Weights

21500 lb operating
29900 lb fully loaded

Load Capacity

4 - 40" x 48" pallets; 8400 lb

Power Train

Hystat Drive, 6.2 mph top speed

Undercarriage

CAT D3 tracks, sprockets and rollers
98.4" track on ground each side
3.6 PSI ground pressure empty
5.1 PSI ground pressure fully loaded

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415 Burro

Engine	model	C3.6
		Direct injection, turbocharged and aftercooled
	emissions	Tier 4 Final
	Hp	75
	Peak Torque	307 ftlb
Hystat powertrain	pump	twin variable displacement piston pump with electronic controller
	motor	two speed piston motor
	Max pressure	5800 psi
	oil tank and coolers	separate system
	final drive	2 stage planetary
	Joystick control	Electronic
	brake	multi disc oil
Undercarriage	link assy	D3 sealed and lubricated 46 section
	track rollers	D3 - 14 SF
	carrier rollers	D3 - 4 SF
	sprocket	D3 segment style
	idlers	D3K - 2
Implement Hydraulic	pump	variable displacement piston pump load sensing
	flow	33 gpm
	controls	pilot operated
Capacities	fuel	42 gal
Performance	top speed	6.2 mph
	Fuel Consumption	1.25 GPH
	reach at full lift	134"
Dimensions	track on ground	98.4 inches
	operating weight	21500
	ground pressure	3.64 psi
	ground pressure@full load	4.98 psi
Maintenance Intervals	engine oil change	500 hrs
	engine coolant	12000 hrs
	hystat	3000 hrs
	hydraulic	3000 hrs
	finals	1000 hrs
Attachments	3 point hitch	class II
Remote monitoring	Fuel levels	yes, daily
	Location	yes, daily
	Warnings	yes, daily