



1983

CATERPILLAR D8L

CRAWLER DOZER FOR SALE

335 HP | Rebuilt Transmission | New Final Drives | Rear Ripper

335 HP

NET POWER

CAT 3408

18.0 L V8 DIESEL

70%

UNDERCARRIAGE

UP TO 90,000 LB

OPERATING WEIGHT

OVERVIEW

Heavy-duty power, refurbished to work

This 1983 Caterpillar D8L crawler dozer is a heavy-duty, elevated-sprocket track-type tractor built for demanding mining, construction, earthmoving and land-clearing applications.

Located in Miami, Arizona, this machine is in excellent operating condition and has received substantial mechanical refurbishment, including a rebuilt transmission, rebuilt blade-lift and ripper cylinders, new final drives and a new radiator.

AVAILABLE FOR INSPECTION IN MIAMI, ARIZONA

Serial 53Y01598 | Quantity available: one

+1 (480) 983-0755**info@ramopps.com****www.ramopps.com**

MACHINE IDENTIFICATION

MANUFACTURER	Caterpillar	EQUIPMENT TYPE	Crawler dozer / track-type tractor
MODEL	D8L	DRIVE	Steel crawler tracks
YEAR	1983	PROTECTION	Two-post ROPS
SERIAL NUMBER	53Y01598	REAR ATTACHMENT	Multi-shank ripper

ENGINE SPECIFICATIONS

MANUFACTURER	Caterpillar
ENGINE MODEL	CAT 3408
ENGINE TYPE	Liquid-cooled V8 diesel
CYLINDERS	Eight
DISPLACEMENT	18.0 L / 1,099 cu in
FUEL SYSTEM	Direct injection
NET POWER	335 HP / 249.8 kW
RATED SPEED	1,900 RPM
STARTING	24-volt electric

OPERATING CONFIGURATION

*Approximate operating weight depends on the installed blade, rear ripper and working configuration. Final dimensions and weight should be verified before dispatch.

TRANSMISSION AND POWERTRAIN

TRANSMISSION	Power shift
SPEEDS	3 forward / 3 reverse
FINAL DRIVES	Double-reduction planetary
OIL CAPACITY	176 qt / 166.6 L
MAX FORWARD	7.4 MPH
MAX REVERSE	9.2 MPH

HYDRAULIC AND OPERATING

HYDRAULIC CAPACITY	23.5 gal
HYDRAULIC PRESSURE	2,500 PSI
PUMP FLOW	56 GPM
FUEL CAPACITY	199 gal
TRACK SHOES	22 in standard
OPERATING WEIGHT	Up to 90,000 lb*



STEEL CRAWLER UNDERCARRIAGE

Standard 22-inch track shoes
Approximately 70% undercarriage remaining



1983 CATERPILLAR D8L

Multi-shank rear ripper | Two-post ROPS | Steel crawler tracks

MACHINE CONDITION AND RECENT WORK

- ✓ Rebuilt power-shift transmission
- ✓ Rebuilt blade-lift cylinders
- ✓ Rebuilt ripper cylinders
- ✓ Rebuilt and resealed pivot shaft
- ✓ New final drives installed
- ✓ New radiator installed
- ✓ Approximately 70% undercarriage remaining
- ✓ Multi-shank rear ripper
- ✓ Excellent mechanical and operating condition
- ✓ Machine starts, runs and operates well

APPROXIMATE TRANSPORT

21 ft

APPROXIMATE LENGTH

9 ft 4 in

WIDTH

13 ft 3 in

HEIGHT

Final dimensions and weight should be verified before dispatch.



UNDERCARRIAGE DETAIL

WELL SUITED FOR

- Mining and mineral-processing site preparation
- Heavy earthmoving and material pushing
- Land clearing and site development
- Road and haul-road construction
- Pipeline and utility projects
- Ripping hard soil and compacted material
- Quarry and aggregate operations
- Large civil and infrastructure projects

MACHINE GALLERY



LOCATION AND AVAILABILITY

Available in Miami, Arizona

Quantity available: one

Operating video and additional photographs are available. Contact RAM Opportunities LLC for pricing, inspection arrangements and additional information.

PHONE

+1 (480) 983-0755

EMAIL

info@ramopps.com

WEB

ramopps.com