

1990 CAT 815B



SALES INFORMATION

Catalog #	10237637	Stock #	EQ0160444
Serial #	15Z01067	SMU / Hours	19,306
Status	Used	Location	

FEATURES

General

- 816B TO 815B CONVERSION
- KNOCK DOWN BLADE
- SOIL COMPACTION
- ENGINE COOLANT HEATER
- LIGHTS
- EROPS - HEATER & A/C
- SOIL COMPACTION WHEELS

CONDITION

●●● Good

●● Fair

● Poor

GENERAL CONDITION

Body
●●●

Frame
●●●

General
●●●

Logged / Active Codes
NO

Machine Starts and is
Operable
YES

Visible Oil Leaks
YES

GENERAL APPEARANCE

Cab or Canopy
●●

Cab is rusty in spots.

Crankcase Guard / Battery Box
●●●

Decals
●●

Decals are faded and cracked.

Differential Supports
●●●

Eng. Enclose Hood / Stack
●●

Front Frame
●●●

Right rear engine door is
rusted. Right side lower door is
missing bracket.

Fuel Tank
●●●

Grab Irons
●●●

Paint
●●●

Has some scratches and rust
but looks decent for age and
hours.

Pre-Cleaner Bowl
●●●

Radiator Grill & Shroud
●

Rear Frame
●●●

Grill doesn't open and is
dented.

Steps / Ladder
●●●

SAFETY ITEMS

Horn
●●●

ROPS
●●●

Seat Belt / Date
●●●

Secondary Exit
●●●

Parking Brake Functioning
YES

ROPS Certification Plate
YES

Safety Locks / Pins
YES

OPERATOR STATION

Air Conditioner

Armrests

Cab Filter / Heat Vent Louvres



Two vents under seat are broken/ missing.

Dash Console

Door Latches / Hinges / Seals

Floor Boards / Mats



Dash is cracked in multiple spots.

Headliner

Heater / Defroster



Headliner is falling down.

Heater control knob is stuck.

Gauges

Hydraulic Controls

Interior Lights



Hydraulic control for blade is stiff and gets stuck in position.

Inop

Hour Meter - OPERATOR STATION

Seat Cushions / Suspension / Type

Switches



Seat adjustments are stuck

Mirrors

Windows

Windshield Wipers



Transmission Controls



Engine Oil Level / Condition

Engine Supports / Mounts



Belts / Pulleys - ENGINE

Fuel Injection System

Governor



Belts are cracking.

Throttle pedal in cab is sticky. Hand throttle doesn't allow full range of RPM.

Exhaust / Muffler / Stack

Other

Turbocharger / Blower



Exhaust manifold is cracked.

Turbo charger to manifold gasket is leaking. Turbo to muffler seal is leaking.

Operating Condition



Apparent Other Engine Damage

Blow By

Knocking

NO

NO

Oil Leaks

YES

Turbo oil return line and dipstick tube has level1 leaks.

Notes - ENGINE

Air filter looks clean. Cannot read date on filters.

Water in Oil

NO

Smoke Color (B/D/L/W)

Normal

COOLING SYSTEM

Anti-Freeze Level / Color / Condition



Fan Drive / Type



Radiator



Compression in Radiator

NO

Standard Radiator

YES

Coolers



Coolers have some debris buildup.

Fan Shrouds / Guards



Water Pump



Coolant Leaks

NO

Oil in Anti-Freeze

NO

ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator



Starter / Type



Block Heater

YES

Batteries / Cables / Master Disconnect



Wiring



Ether Aid

YES

Beacon / Strobe



Work Lights



TRANSMISSION

Cooler



Drive Shaft



Lines / Fittings



Oil Filter Condition (CUT)



Overall Operating Condition



Seals



Valve on top of transmission has level 2 leak.

Temp / Pressure Gauges



Torque Converter



Universal Joints



Leaks

YES

Transmission - Noisy

NO

STEERING

Articulate P & B



Steering Linkage



Steering cylinder rod ends have 1/16" of play.

HYDRAULICS

Cylinders



Hose Lines



Hose on tank has level 2 leak. Majority of hoses are old and weather checked but no other leaks found.

Tank



Main suction hose on tank has level 2 leak.

DRUM

Drum Hubs



Drum Scrapers



12 scrapers are missing tooth.

Drum Surface



Pad Feet



BLADE

Cutting Edge & Bits



Face / Moldboard



Pins



Lift cylinder mount has 1/8" of play.

Push Arm



Push arm mounts have 1/4" of play. Right side mount cap is loose.

PHOTOS (7)



