


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

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

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 ●● Right rear engine door is rusted. Right side lower door is missing bracket.	Front Frame ●●●
Fuel Tank ●●●	Grab Irons ●●●	Paint ●●● Has some scratches and rust but looks decent for age and hours.
Pre-Cleaner Bowl ●●●	Radiator Grill & Shroud ● Grill doesn't open and is dented.	Rear Frame ●●●
Steps / Ladder ●●●		

SAFETY ITEMS

Horn ●●●	ROPS ●●●	Seat Belt / Date ●●●
Secondary Exit ●●●		
Parking Brake Functioning YES	ROPS Certification Plate YES	Safety Locks / Pins YES

Service Brakes Functioning
YES

OPERATOR STATION

Air Conditioner
●●●●

Dash Console
●●
Dash is cracked in multiple spots.

Gauges
●●●●

Hour Meter - OPERATOR STATION
●●●●

Mirrors
●●●●

Transmission Controls
●●●●

Armrests
●●●●

Door Latches / Hinges / Seals
●●●●

Headliner
●●
Headliner is falling down.

Hydraulic Controls
●●
Hydraulic control for blade is stiff amd gets stuck in position.

Seat Cushions / Suspension / Type
●●
Seat adjustments are stuck

Windows
●●●●

Cab Filter / Heat Vent Louvres
●●
Two vents under seat are broken/ missing.

Floor Boards / Mats
●●●●

Heater / Defroster
●
Heater control knob is stuck.

Interior Lights
●
Inop

Switches
●●●●

Windshield Wipers
●●●●

ENGINE

Belts / Pulleys - ENGINE
●●
Belts are cracking.

Exhaust / Muffler / Stack
●
Exhaust manifold is cracked.

Operating Condition
●●●●

Apparent Other Engine Damage
NO

Engine Oil Level / Condition
●●

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

Other
●●●●

Blow By
NO

Engine Supports / Mounts
●●●●

Governor
●●●●

Turbocharger / Blower
●●
Turbo charger to manifold gasket is leaking. Turbo to muffler seal is leaking.

Knocking
NO

Oil Leaks
YES
Turbo oil return line and
dipstick tube has level1
leaks.

Water in Oil
NO

Notes - ENGINE
Air filter looks clean. Cannot
read date on filters.

Oil Pressure (H/L/N)
Good

Smoke Color (B/D/L/W)
Normal

COOLING SYSTEM

Anti-Freeze Level / Color /
Condition
●●●

Coolers
●●
Coolers have some debris
buildup.

Fan
●●●

Fan Drive / Type
●●●

Fan Shrouds / Guards
●●●

Hoses / Tubes
●●●

Radiator
●●●

Water Pump
●●●

Compression in Radiator
NO

Coolant Leaks
NO

Oil in Anti-Freeze
NO

Standard Radiator
YES

ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator
●●●

Batteries / Cables / Master
Disconnect
●●●

Beacon / Strobe
●●●

Starter / Type
●●●

Wiring
●●●

Work Lights
●●●

Block Heater
YES


Ether Aid
YES


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)

