

2013 CAT AP1000E ASPHALT PAVERS

INSPECTION DETAILS

Inspection Type	Consignment
Inspection Form	Standard
Inspection #	10176228
Inspection Status	Inspected
Created	01/20/25 17:25:53
Updated	01/22/25 10:29:01
Created By	Fuller, Scott U.
Inspector	Fuller, Scott U.
Reviewers	Fuller, Scott U.
Salesperson	Judd, Dillon
Last Preventative Maintenance	Jun 29, 2024
Serial #	T1F00209
SMU / Hours	9,749
Location	Las Vegas, NV, United States



FEATURES

General

- *HOSE, REEL WITH WAND
- APRON, HYDRAULIC FOLD
- AUGERS, VERTICALLY ADJUSTABLE
- AUX FUEL TANK
- AUXILIARY POWER PANEL
- CLEAN EMISSIONS MODULE TIER 4 - INTERIM
- CONTROL, BASE CAT G&S SYSTEM
- EPA LABEL
- FLASHING, HYDRAULIC FOLD
- GENERATOR SYSTEM
- HOSE, REEL WITH WAND
- LIGHTING
- POWER CROWN CONTROL
- POWER HEIGHT CONTROL
- PRODUCT LINK
- PUSH ROLLER
- POWER SLOPE CONTROL
- SCREED, AS3301C EXTEND-A-MAT
- SCREED, ELECTRICAL HEATING SYSTEM
- PUSH ROLLER, OSCILLATING
- SCREED, VENTILATION SYSTEM
- ULTRA LOW SULFUR DIESEL FUEL
- SCREED, EXTENDABLE

CONDITION

●●● Good

●● Fair

● Poor

Approved Repair

GENERAL APPEARANCE

Eng. Enclose Hood / Stack



Engine hood has some sheet metal damage.

CAMERA

Fuel Tank



Missing fuel fill screen.

CAMERA

Grab Irons



Leveling Arm



Main Frame Welds



Paint



Paint has various scrapes and gouges throughout.

Radiator Grill & Shroud



Grill has multiple dents.

CAMERA

Screed Frame



Sheet metal



CAMERA

Both side access doors have some damage on bottom edges, and torn noise reduction panels.

Steps / Ladder



Cleaning required?

YES

Machine dirty with areas of asphalt build up. Will need extra cleaning

S.O.S. Taken

YES

Engine and Hydraulic

Service required?

NO

Most recent pm service performed 6/29/2024 at 9665 hours.

SAFETY ITEMS

Back Up Alarm



Brake Hold



Horn



Parking Brake



safety decals



Several safety labels are peeling. replace missing and damaged decals

CAMERA

Seat Belt



CAMERA

Both seat belts installed Aug. 2023

GAUGES, OPERATOR STATION, CONSOLE

controls**Dash Console****EMS Panel / Warnings**

Monitor display is somewhat discolored from heat.

**Floor Boards****Gauges****Meter****Platform****Seat Cushion / Arm Rest****Switches**

All Traction tape is torn / worn. - replace all floormats/traction panels



Several rocker switches are faded.

Current O&MM**NO****Current Parts Manual****NO****Current Safety Manual****NO**

ENGINE**Air Cleaners**

Air box cover has 3 of 4 clamps that are bent and dont clamp down. - replace cover

Air Inlet / Exhaust / Muffler**Engine Supports****Fuel Injection System****Governor****Overall Operating Condition****Turbocharger / Blower****Blow By****NO****Compression in Radiator****NO****Fluid Levels OK?****YES****Knocking****NO****Oil Leaks****YES**

No significant leaks found.

Anti-Freeze Color

Red

Oil Pressure (H/L/N)

Normal

Smoke (B/D/L/W)

clear

COOLING SYSTEM

Coolers
●●●

Fan
●●●

Fan Drive
●●●

Hoses
●●●

Radiator
●●●

Water Pump
●●●

ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator
●●●

Batteries / Cables
●●●

Lighting
●●●

Starter
●●●

Wiring
●●●

ECM downloaded?  2

YES

Has multiple logged fault codes -
see PSR

PAVER / SCREED / CONVEYOR

Auger
●●●

Auger Motors
●●●

Chrome Guide Tubes
●●●

Conveyor
●●●

Conveyor Pumps & Motors
●●●

Crown Adjustment
●●●

Ext. Screeed Height Adj.
●●●

Ext. Screeed Slope Ctrl Adj.
●●●

flashing 

Flashing has tears/damage. Repair
bent plate.

Heating system
●●●

Hopper
●●●

Hopper Cylinders
●●●

Hose Lines
●●●

Hydraulic tank
●●●

Pumps & Valves
●●●

Push Rollers
●●●

Screeed Frames
●●●

Screeed Plate
●●●
Replaced at 6605 hours.

Ski Leveling



Steering Linkage



Thickness Screws



Notes - PAVER / SCREED /



CONVEYOR

AS3301C Screed. Left step is bent.

UNDERCARRIAGE

Drive Tires



Titan Super Sand flotation- 18.00-25.
4/32 (R) 26% 6/32(L) 40% tread
remaining

Front Bogies



Bogies have multiple chunks and cuts.
2 of 8 tires have been replaced.
Replace others.



Wheels



FINAL DRIVES

Planetaries / Diff



COMMENTS, MISC. REPAIRS, GENERAL REMARKS

comment 1

Machine inspected 1/20/2025
with 9749 hours

comment 2

Photos



MARKETING PHOTOS (12)





LINE ITEM PHOTOS (94)

Eng. Enclose Hood / Stack



Engine hood has some sheet metal damage.



Fuel Tank



Missing fuel fill screen.



Radiator Grill & Shroud



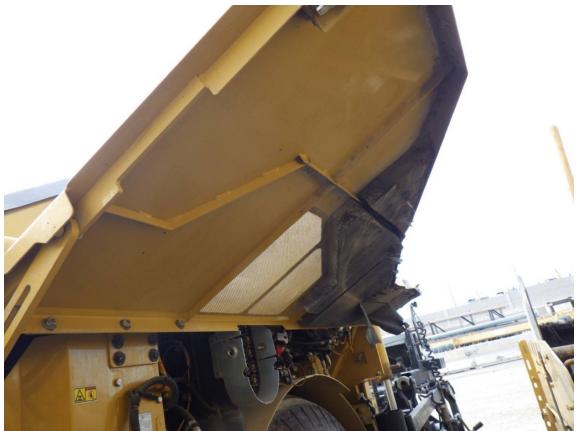
Grill has multiple dents.



Sheet metal



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safety decals



Several safety labels are peeling. replace missing and damaged decals



Seat Belt



Both seat belts installed Aug.
2023



EMS Panel / Warnings



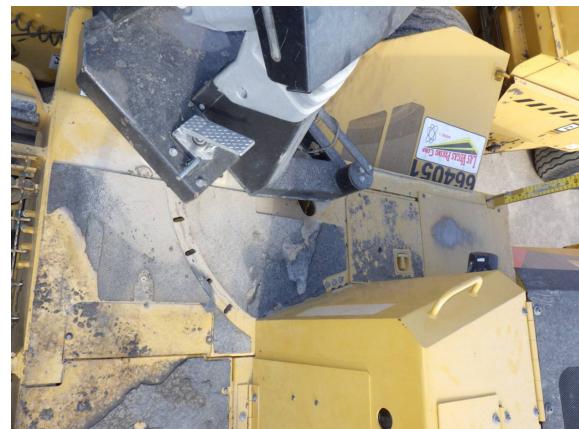
Monitor display is somewhat
discolored from heat.

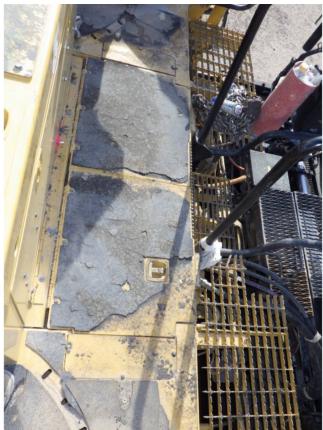


Platform



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replace all floormats/traction
panels





Switches



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Air Cleaners



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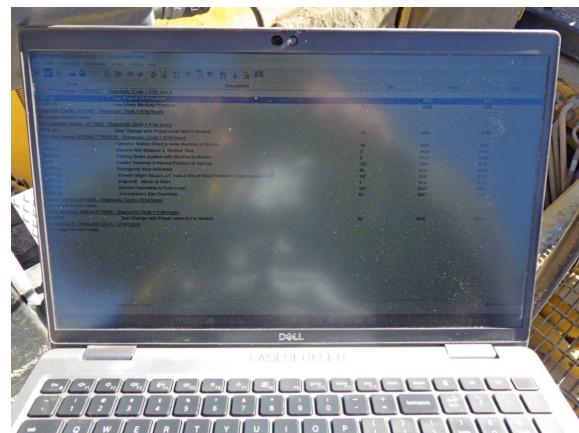
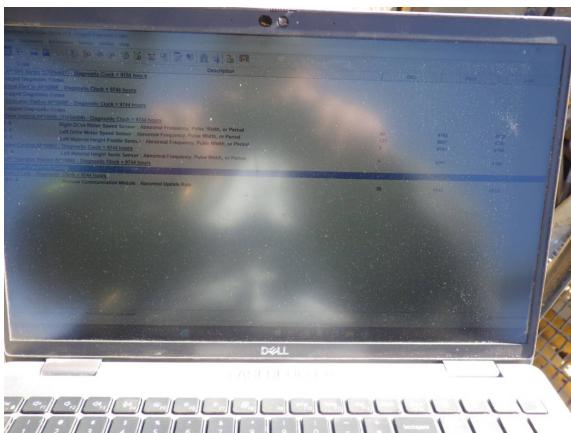


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flashing



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Repair bent plate.



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Notes - PAVER / SCREED / CONVEYOR

AS3301C Screed. Left step is bent.



comment 2

Photos



