PDI Check List for PM3XX

PDI

● 1 ● 0 ● 69 ● 0

Inspection Number	27382775	Customer No	2969586175
Serial Number	NM900404	Customer Name	ICCU
Make	CATERPILLAR	Work Order	GS00107418_001
Model	PM310-02	Completed On	19/02/2026 11:52:48
Equipment Family	Cold Planer	Inspector	Leandro Angarita Betin
SMU	22.14 Hours	PDF Generated On	19/02/2026
Location	Calle 15B 17-03, Occidente, Girardot, Cundinamarca, 252432, Colombia	Coordinates	0, 0, 0
Technician	Leandro Angarita		

General Info & Comments

● **General info/Comments** *NORMAL*

Comments: Se requiere realizar la entrega del nuevo equipo adquirido por el cliente.



Image Comment(s): Placa de identificación.



Image Comment(s): Vista general del equipo.



Image Comment(s): Horas de trabajo.

Right side Machine

● **1.1 Tracks appearance: paint coverage , finish decals, tracks pad & shoes , No oil leaks.** *EXTREMELY SATISFIED*

● **1.2 Mirror and Traffic light (if equipped)** *EXTREMELY SATISFIED*

● **1.3 Cover & plate alignment** *EXTREMELY SATISFIED*

1.4 Check right-side panels and doors paintwork.	*EXTREMELY SATISFIED*
1.5 Rear right Leg hose's routing	*EXTREMELY SATISFIED*
1.6 NO rust on the chrome parts of rear steering cylinder, front steering cylinder ,anti-slab cylinder and front & rear body columns.	*EXTREMELY SATISFIED*

Primary (Small) Conveyors

2.1 Appearance : Paint ,decals, No Leaks on hydraulic hoses	*EXTREMELY SATISFIED*
2.2 No loose fasteners	*EXTREMELY SATISFIED*
2.3 Primary Conveyor Head Pulley Condition	*EXTREMELY SATISFIED*
2.4 Primary Conveyor Tail Pulley Condition	*EXTREMELY SATISFIED*
2.5 Primary Conveyor Flashing Condition	*EXTREMELY SATISFIED*
2.6 Primary Conveyor Side Roller Condition	*EXTREMELY SATISFIED*
2.7 Primary Conveyor Belt Condition	*EXTREMELY SATISFIED*
2.8 Primary Conveyor Belt Alignment/Tension	*EXTREMELY SATISFIED*
2.9 Primary Conveyor Water Spray Nozzles/Bar	*EXTREMELY SATISFIED*

Anti - slab

3.1 ANTI-SLAB runner condition	*EXTREMELY SATISFIED*

●	**3.2 ANTI-SLAB frame condition**	*EXTREMELY SATISFIED*
●	**3.3 ANTI-SLAB cylinder condition**	*EXTREMELY SATISFIED*
	Engine Right Compartment	
●	**4.1 No loose fasteners**	*EXTREMELY SATISFIED*
●	**4.2 No leaks**	*EXTREMELY SATISFIED*
●	**4.3 Engine oil level per dipstick**	*EXTREMELY SATISFIED*
●	**4.4 Engine coolant level above line**	*EXTREMELY SATISFIED*
	Loading (secondary) Conveyor	
●	**5.1 Loading Conveyor Head Pulley Condition**	*EXTREMELY SATISFIED*
●	**5.2 Loading Conveyor Tail Pulley Condition**	*EXTREMELY SATISFIED*
●	**5.3 Loading Conveyor Side Roller Condition**	*EXTREMELY SATISFIED*
●	**5.4 Loading Conveyor Flashing Condition**	*EXTREMELY SATISFIED*
●	**5.5 Loading Conveyor Belt Condition**	*EXTREMELY SATISFIED*
●	**5.6 Loading Conveyor Belt Alignment/Tension**	*EXTREMELY SATISFIED*
●	**5.7 Loading Conveyor Water Spray Nozzles/Bar**	*EXTREMELY SATISFIED*

Rear side machine

6.1 Moldboard Hyd. Cylinder no leaks	*EXTREMELY SATISFIED*
6.2 Moldboard sliding (up-down)	*EXTREMELY SATISFIED*
6.3 Rotor - Tool holder Condition	*EXTREMELY SATISFIED*
6.4 Rotor - Paddle Condition	*EXTREMELY SATISFIED*
6.5 Water Spray Nozzles/Bars Condition	*EXTREMELY SATISFIED*
6.6 Rotor - Bit Condition	*EXTREMELY SATISFIED*
6.7 Rear Instrument panel (function)	*EXTREMELY SATISFIED*
6.8 Moldboard lock safe (RED)	*EXTREMELY SATISFIED*

Operators station

7.1 Appearance: paint coverage, finish, decals	*NOT AT ALL SATISFIED*

Comments: Es necesario reemplazar el deslizador de la extensión de la capota 436 - 2245 ya que no permite que la misma se extienda completamente.

7.2 Padlocks - Joy-stick - seat	*EXTREMELY SATISFIED*
7.3 No loose fasteners	*EXTREMELY SATISFIED*

Operational Checks

8.1 Working lights	*EXTREMELY SATISFIED*

8.2 Flashers , Horn , Beacon	*EXTREMELY SATISFIED*
8.3 All function on Instruments panel	*EXTREMELY SATISFIED*
8.4 Back-up alarm function	*EXTREMELY SATISFIED*
8.5 Forward/reverse, high/low propel	*EXTREMELY SATISFIED*
8.6 Front column raise/lower	*EXTREMELY SATISFIED*
8.7 Rear left column raise/lower	*EXTREMELY SATISFIED*
8.8 Rear Right column rise/lower	*EXTREMELY SATISFIED*
8.9 Rear Right column swing-in/swing-out	*EXTREMELY SATISFIED*
8.10 Conveyor swing/up - down	*EXTREMELY SATISFIED*
8.11 conveyor swing/ left- right	*EXTREMELY SATISFIED*

Left side Machine

9.1 Tracks appearance -paint coverage , finish decals, tracks pad & shoes	*EXTREMELY SATISFIED*
9.2 No oil leaks.	*EXTREMELY SATISFIED*
9.3 Mirror and Traffic light (if equipped)	*EXTREMELY SATISFIED*
9.4 Check left-side panels and doors paintwork.	*EXTREMELY SATISFIED*

9.5 Cover & plate alignment	*EXTREMELY SATISFIED*
9.6 Left rear Leg hose's routing	*EXTREMELY SATISFIED*
9.7 Check for rust on the chrome parts of front steering cylinder , anti-slab cylinder and front & rear left body columns.	*EXTREMELY SATISFIED*

Left Engine compartment

10.1 Water spray system pump	*EXTREMELY SATISFIED*
10.2 DEF tank (if equipped)	*EXTREMELY SATISFIED*
10.3 High pressure wash system	*EXTREMELY SATISFIED*
10.4 Hydraulic oil level	*EXTREMELY SATISFIED*
10.5 Air filter system	*EXTREMELY SATISFIED*
10.6 Clutch belt condition	*EXTREMELY SATISFIED*
10.7 Rotor Belt condition	*EXTREMELY SATISFIED*
10.8 No Hydraulic leaks	*EXTREMELY SATISFIED*
10.9 Fuel tank condition	*EXTREMELY SATISFIED*
10.10 Water tank refill manual valve	*EXTREMELY SATISFIED*

10.11 Water refill Pump (if equipped)

EXTREMELY SATISFIED