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Item #12781172 - 2023 KPI-JCI FT2650 Tracked Jaw Crushing Plant



Item Details:

- Features: 2022 US EPA Label, Cat C9.3B 6 Cylinder 9.3 L Diesel Engine, Requires Diesel Exhaust Fluid, Astec 7 ft 8 in x 18 ft 10 in Vibratory Pan Feeder Astec 50 in x 24 in Jaw Crusher, 18 in Wide Left Discharge Conveyor, 47.5 in Wide End Discharge Conveyor, Radio Remote Control, 20 in Triple Grouser Track Shoes
- Meter Reading: 381 Hours
- Serial # : 420XXX
- Inspection Completed: 12/12/24





Shipping Details:





- Location Maryland (Cecil County)
- Loading Dock Available: No
- You will need a copy of your IronPlanet Item Release to pick the item up. You must call at least 24 hours in advance to schedule pickup






Inspection Report







Note: This condition inspection report is the result of an impartial, systematic, documented process focused on the establishment of the general, overall mechanical condition of a piece of equipment, or of a vehicle, at a specific time. The purpose of the inspection is to establish the "as is" operational capability of the machine. It is not a performance or load test on the item.


Inspection Ratings Key	
★★★★	Limited use or recently replaced. Free of visible wear or defects.
★★★☆☆	Performs within the tolerances expected for age and type of item
★★☆☆☆	Although performing, shows indication of needing repair or replacement
★☆☆☆☆	Needs immediate repair/replacement. Requires work if it is to perform as expected

General Appearance		
Item	Assessment	Photo
Picture, Left Front Corner		
Picture, Left Rear Corner		
Picture, Right Rear Corner		
Picture, Right Front Corner		
CE Mark	No CE mark found	







Hour Meter / Odometer	381 hrs	 <p>The dashboard features several digital displays: a tachometer at 100.0, an RPM gauge at 899, an engine hours gauge at 381.85, a fuel gauge at 40.6, a pressure gauge at 18, a temperature gauge at 1.3, and a flow rate gauge at 28.3. The 'IRON PLANET' logo is visible at the bottom right of the dashboard area.</p>
v3 General Appearance # 1		 <p>A side view of the machine showing the engine compartment with a large cooling fan and the heavy-duty tracks. The 'IRON PLANET' logo is visible on the side panel.</p>
v3 General Appearance # 2		 <p>A close-up view of the tracks and undercarriage, showing the heavy-duty construction and the 'IRON PLANET' logo on the side.</p>
v3 General Appearance # 3		 <p>A view of the hopper and discharge chute area, showing the large circular hopper and the chute leading to the jaw crusher. The 'IRON PLANET' logo is visible on the side.</p>







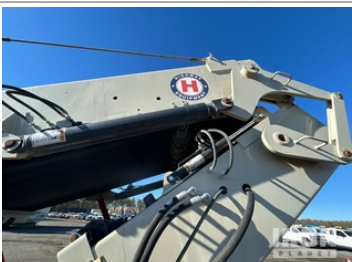
Control Station		
Pin connection pivot point wear inspections are limited to sound, sight and feel observations. Dial indicator testing is not performed.		
Item	Assessment	Photo
Gauges	Operational	
Engine Controls	★★★★☆	
Crusher/Screen Controls	★★★★☆	
Limited Function Check	The main components are in place and operational as noted.	
Control Station #1		
Control Station #2		

Engine		
Item	Assessment	Photo
Engine #1		
Engine #2		
Engine #3		
Engine #4		
Emission Certification Label	US EPA certification label	
Block Heater	No	
Starter	Operational	





Exhaust System		
Radiator	★★★★☆	
Oil Leaks	No dripping leaks	
Fuel Leaks	No dripping leaks	
Cooling System Leaks	No dripping leaks	
Engine - Left Side		
DEF / AdBlue Tank		








Limited Function Check (Engine)	The engine started and ran.	
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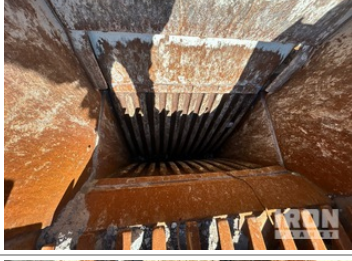

Hydraulics		
See photos for condition		
Item	Assessment	Photo
Pumps (Hydraulics)	★★★★☆	
Hydraulic Motors	★★★★☆	
Valves	★★★★☆	
Hydraulic Tank	★★★★☆	
Hoses		
Crusher Door Cylinders	★★★★☆	



Conveyor Cylinders	★★★★☆	
Power Travel Drive System	★★★★☆ 1 Travel Speed, Travels properly	
Limited Function Check	The hydraulic system was operational.	
Hydraulics #1		
Hydraulics #2		
Hydraulics #3		
Hydraulics #4		
Hydraulics #5		







Hydraulics #6		
Hydraulics #7		
Hydraulics #8		
Hydraulics #9		








Chassis		
Item	Assessment	Photo
v2 Aggregate Components # 1		
v2 Aggregate Components # 2		
v2 Aggregate Components # 3		
v2 Aggregate Components # 4		
v2 Aggregate Components # 5		
v2 Aggregate Components # 6		








v2 Aggregate Components # 7		
v2 Aggregate Components # 8		
Feed Hopper	★★★★☆ Length @ top: 18 ft 10 in, Width @ top: 7 ft 8 in	
Crusher Base Frame	★★★★☆	
Crusher Chamber Frame	★★★★☆	
Jaw, Blow Bar and Anvil Wear Surface	★★★★☆	
Crusher Drive System	★★★★☆	

VSI / HSI Crusher Chamber	★★★★☆	 A close-up photograph of the VSI/HSI crusher chamber, showing a large, circular, metallic component with a textured surface. The IronPlanet logo is visible in the bottom right corner.
Discharge Conveyor Condition	★★★★☆	 A photograph showing the interior of the discharge conveyor, with a large, curved metal structure and a red conveyor belt. The IronPlanet logo is visible in the bottom right corner.
Discharge Conveyor Drive Motor	Not operationally checked, Unable to test, discharge conveyor bolted for transport	 A photograph of the discharge conveyor drive motor, showing a large, white, cylindrical component with a red and black electrical connection. The IronPlanet logo is visible in the bottom right corner.
Discharge Conveyor Rollers	★★★★☆	 A close-up photograph of the discharge conveyor rollers, showing a large, cylindrical metal roller with a textured surface. The IronPlanet logo is visible in the bottom right corner.
Discharge Conveyor Head and Tail Pulley	★★★★☆	 A photograph of the discharge conveyor head and tail pulley, showing a large, cylindrical metal pulley with a textured surface. The IronPlanet logo is visible in the bottom right corner.
Chassis #1		 A photograph of the chassis #1, showing a large, rectangular metal structure with a textured surface. The IronPlanet logo is visible in the bottom right corner.
Chassis #2		 A photograph of the chassis #2, showing a large, rectangular metal structure with a textured surface. The IronPlanet logo is visible in the bottom right corner.

Chassis #3		
Chassis #4		

Undercarriage		
Item	Assessment	Photo
v2 Undercarriage # 1		
v2 Undercarriage # 2		
Left Roller Frame		
Left Track Tensioner		
Left Track Pads		
Left Grouser Height	25 mm	

Left Track Links		
Left Track Bushings	Bushings have not been turned	
Left Track Rollers		
Left Idler		
Left Sprocket		
Right Roller Frame		
Right Track Tensioner		

Right Track Pads		
Right Grouser Height	25 mm	
Right Track Links		
Right Track Bushings	Bushings have not been turned	
Right Track Rollers		
Right Idler		
Right Sprocket		

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