

Pinkenba Operations Pty Ltd - Work Order Summary

Asset: RNO-019 - Keestrack R6 Impactor		Location: Unknown		Current Tracker Hours: 0		Current Tracker Kms: 0		
Work Order	Description	Created	Created Hours	Created Km	Completed	Priority	Item Status	Assigned To/Completed By
3091	1000 hours service	20/04/2023	641	20250	26/04/2023	Routine Service	Closed	
2668	Screen change	25/05/2023	658	20250	26/03/2023	Break Down TAGCLT	Closed	
2660	Run up machine	27/05/2023	658	20250	19/05/2023	Priority 3-Needs looking at in 7-14 days	Closed	
2659	Finish out wear plate job	27/05/2023	658	20250	26/03/2023	Priority 1-Needs looking at today	Closed	
2890	refit all handals and walkways	16/05/2023	658	1234	23/03/2023	Priority 1-Needs looking at today	Closed	
2665	Hood wear plates	24/02/2023	658	1234	24/02/2023	Priority 1-Needs looking at today	Closed	
2454	Inspect & Replace Wear Plates	17/02/2023	658	1234	07/03/2023	Priority 1-Needs looking at today	Closed	
2433	'A' key repair	16/02/2023	658	1234	16/02/2023	Priority 1-Needs looking at today	Closed	
2412	Inspection of R6	15/02/2023	658	1234	15/02/2023	Priority 1-Needs looking at today	Closed	
2409	Deflection chain	15/02/2023	658	1234	17/03/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2408	Holes under in feed plates	15/02/2023	658	1234	13/03/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2407	in feed wear plates and bar	15/02/2023	658	1234	13/03/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2406	Cracks in impact hood	15/02/2023	658	1234	13/03/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2405	Wear plates/ impact hood	15/02/2023	658	1234	20/03/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2179	Rotor Moving	20/01/2023	695	1234	16/03/2023	Priority 1-Needs looking at today	Closed	
2159	'A' key operation not working correctly	18/01/2023	691	1234	14/03/2023	Priority 1-Needs looking at today	Closed	
2130	Restart Defect - Check the alignment and balance of the rotor	17/01/2023			20/01/2023	Priority 1-Needs looking at today	Closed	
2099	25mm screens	16/01/2023			12/02/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2098	Hood alignment	16/01/2023			04/02/2023	Priority 1-Needs looking at today	Closed	
2105	S&S, throat	16/01/2023			12/02/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2101	19mm screen (grizzly)	16/01/2023			16/01/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2100	Vscraper throwback	16/01/2023			12/02/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2064	Hydraulic leak on regret belt. Replace hose	13/01/2023			09/02/2023	Priority 2-Needs looking at in 1-7 days	Closed	
2030	750 hours service	10/01/2023	648	1234	23/02/2023	Routine Service	Closed	
1944	Nag belt	09/01/2023			12/01/2023	Priority 1-Needs looking at today	Closed	

Work Order	Description	Created	Created Hours	Created Km	Completed	Priority	Status	Assigned To	Completed By
1855	Repair water spray system	21/12/2022	600	1234	09/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1838	Food wedge	14/12/2022			19/12/2022	Priority 1-Needs looking today	Closed		
1837	New rotor pin's lobbig	14/12/2022			16/12/2022	Priority 1-Needs looking today	Closed		
1836	Thrcat skirting rubbers	14/12/2022			16/12/2022	Priority 2-Needs looking in 1-7 days	Closed		
1827	19m screen	13/12/2022			09/02/2023	Priority 2-Needs looking in 1-7 days	Closed		
1820	Return roller guard scaps belt	13/12/2022			09/02/2023	Priority 2-Needs looking in 1-7 days	Closed		
1795	Vscraper on 40/70 and scaps	12/12/2022			09/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1787	Fixt pins missing	10/12/2022			15/02/2023	Priority 4-Needs looking 14-21 days	Closed		
1780	Rtor reflection chains need replacing	09/12/2022	561	1234	17/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1779	Hard Facing on Rtor	09/12/2022	561	1234	09/01/2023	Priority 3-Needs looking in 7-14 days	Closed		
1766	Meg Belt support chain missing	09/12/2022			19/05/2023	Priority 3-Needs looking in 7-14 days	Closed		
1764	Catwalks dirty	09/12/2022			19/12/2022	Priority 4-Needs looking 14-21 days	Closed		
1778	Fan feeder discharge bent	09/12/2022	561	1234	12/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1765	FTRN guards full	09/12/2022			09/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1763	Feed chute dampers damaged	09/12/2022			12/02/2023	Priority 4-Needs looking 14-21 days	Closed		
1777	Redirc belt damaged	09/12/2022	561	1234	09/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1762	Plough scraper worn out	09/12/2022			09/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1775	Mechanical splice failing on Meg belt	09/12/2022	561	1234	09/01/2023	Priority 3-Needs looking in 7-14 days	Closed		
1761	Missing guard fastener	09/12/2022			09/02/2023	Priority 1-Needs looking today	Closed		
1774	Feeder hopper - Back wall is loose and needs new bolts	09/12/2022	561	1234	09/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1760	Missing fire extinguisher	09/12/2022			19/12/2022	Priority 1-Needs looking today	Closed		
1773	Crusher hood needs new safety wedges	09/12/2022	561	1234	16/12/2022	Priority 1-Needs looking today	Closed		
1772	Redirc Tail Drum mounts bent	09/12/2022	561	1234	09/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1748	Replaced skirting rubbers in recurt hopper,	07/12/2022	553	1234	02/12/2022	Priority 2-Needs looking in 1-7 days	Closed		
1726	Change out 40/70 belt	09/12/2022			09/12/2022	Minor defects	Closed		
1724	Restart Defect - Check All Skirting Rubber & Scrapers Failure	09/12/2022			19/12/2022	Minor defects	Closed		
1722	Hydraulic ram on fines belt is leaking oil	02/12/2022			13/02/2023	Priority 3-Needs looking in 7-14 days	Closed		
1693	F6 pulled scaps frame back ready for break down crew. Hadr	30/11/2022	514	1111	24/11/2022	Priority 2-Needs looking in 1-7 days	Closed		
1652	Throw back	25/11/2022			30/11/2022	Minor defects	Closed		
1608	Repair skirting on the redirc belt	23/11/2022	480	1111	14/11/2022	Priority 3-Needs looking in 7-14 days	Closed		
1601	Restart Defect - Check All Skirting Rubber & Scrapers Failure	23/11/2022			30/11/2022	Minor defects	Closed		
1615	Make a new pin for adjustment on crushing apron	23/11/2022	480	1111	16/11/2022	Priority 2-Needs looking in 1-7 days	Closed		
1623	Repair stop wiring on redirc belt and set up dust suppress	23/11/2022	480	1111	21/11/2022	Priority 3-Needs looking in 7-14 days	Closed		
1498	C.L. out pan feeder floor	10/11/2022	4C2	1111	08/11/2022	Priority 3-Needs looking in 7-14 days	Closed		

Work Order	Equipment Service Description	Created	Created Hours	Created Km	Completed	Priority/Service	Item Status	Assigned To/Completed By
1471	Broken grease lines	07/11/2022	393	1111	05/11/2022	Priority 2-Needs looking in 1-7 days	Closed	
1470	Assist pre start	07/11/2022	393	1111	02/11/2022	Priority 2-Needs looking in 1-7 days	Closed	
1462	Remove hood bolt	07/11/2022	393	1111	01/11/2022	Priority 2-Needs looking in 1-7 days	Closed	
1459	Fabricate and weld in plate	07/11/2022	393	1111	31/10/2022	Priority 2-Needs looking in 1-7 days	Closed	
1445	Blow Bar Change	07/11/2022	393	1111	07/11/2022	Priority 3-Needs looking in 7-14 days	Closed	
1439	Hydraulic leak in engine bay	05/11/2022			10/11/2022	Minor defects	Closed	
1424	Hydraulic leak on hood hydraulic ram	03/11/2022			10/11/2022	Minor defects	Closed	
1416	Throw back belt	03/11/2022			10/11/2022	Minor defects	Closed	
1415	Grease line screener F6	02/11/2022			03/11/2022	Minor defects	Closed	
1414	Pan feeder floor	02/11/2022			10/11/2022	Minor defects	Closed	
1402	Restart Defect - Check lubrication of all bearings. Failed	01/11/2022			03/11/2022	Minor defects	Closed	
1400	Roller have been walked over	01/11/2022	359	0	10/11/2022	Priority 2-Needs looking in 1-7 days	Closed	
1321	Ignition and E stop fault	15/10/2022	281	0	16/10/2022	Priority 3-Needs looking in 7-14 days	Closed	
1245	Change screen recon to no 4C/70	11/10/2022	254	0	04/10/2022	Priority 2-Needs looking in 1-7 days	Closed	
1234	Dust suppression	11/10/2022	254	0	11/10/2022	Priority 3-Needs looking in 7-14 days	Closed	
1248	Roller repairs	11/10/2022	254	0	05/10/2022	Priority 1-Needs looking today	Closed	
1240	Redic belt	10/10/2022			10/10/2022	Priority 3-Needs looking in 7-14 days	Closed	
1155	Outrio from tail drums	27/05/2022	189	0	27/05/2022	Priority 2-Needs looking in 1-7 days	Closed	
1153	Grease line redic	27/05/2022			12/10/2022	Priority 3-Needs looking in 7-14 days	Closed	
1142	F6 Down Day - Shiring Rubbers - Service - Scrapers	23/05/2022	167	0	23/05/2022	Priority 1-Needs looking today	Closed	
1088	250 hours service	18/05/2022	145	0	10/11/2022	Routine Service	Closed	
1082	Refit for 4C/70	16/05/2022	134	0	19/05/2022	Minor defects	Closed	
1076	Blow Bar Flip	16/05/2022	134	0	23/05/2022	Priority 3-Needs looking in 7-14 days	Closed	
1072	Scraper on belt	16/05/2022			23/05/2022	Minor defects	Closed	
1054	Restart Defect - Check All Shiring Rubber & Scrapers Fail	14/05/2022			23/05/2022	Minor defects	Closed	
1052	Discharge headrum hydraulic leak getting worse	13/05/2022			09/02/2023	Priority 1-Needs looking today	Closed	
577	roller has come out of conveyor	31/05/2022			11/10/2022	Minor defects	Closed	
602	New hydraulic leak.	05/07/2022			05/07/2022	Priority 3-Needs looking in 7-14 days	Closed	
556	Reese read prestart / test	30/06/2022			30/06/2022	Minor defects	Closed	
531	Engen Bay occurs off and steel build up all threw engin	29/06/2022			29/06/2022	Priority 3-Needs looking in 7-14 days	Closed	
528	Hydraulic leak	29/06/2022			11/10/2022	Minor defects	Closed	
522	Engen Bay occurs off and steel build up all threw engin	29/06/2022			29/06/2022	Priority 3-Needs looking in 7-14 days	Closed	



# 1313S R6 IMPACTOR



The track mounted Keestrack 1313S R6 Impactor is ideal for deployment in any number of high production applications. Its capacity of up to 500tph makes it a highly productive impact crusher, unmatched in practical Innovations, giving your business the best cost per tonne. With its user friendly controls; great access for maintenance and replacing of wear parts (including a hydraulic tilting chassis); and advanced technology the 1313S R6 offers tremendous fuel economy combined with great productivity.

## IMPACT CRUSHER

Inlet Opening	970mm x 1300mm (H x W)
Impact Weight	17200kg approx.
Rotor Width/Dia.	1250mm x 1267mm
Drive	Direct via elastic clutch, transmission gear, turbo clutch and v-belts
Rotor Speed	452rpm (29.9m/s) to 597rpm (39.6m/s)
Rotor Weight	6100kg approx. (without bearings)
Impact Aprons	2pcs with hydraulic gap setting.
Throughput/Capacity	up to 450tph
Distance Rotor/Feeder	340mm

## FEEDING

<b>Hopper</b>	7m <sup>3</sup> Capacity
Wear Lining	Wear resistant steel HB 500; welded
Feeding	3670mm (H/RS); 3870mm (H/LS); 2800mm (W); 4950mm (L)
<b>Vibrating Feeder</b>	up to 500tph Capacity
Length x Width	2400mm x 1250mm
Drive	11kW Hydraulic Motor; 600-900rpm
<b>Vibrating Discharge Feeder (Belt Saving Feeder)</b>	up to 450tph Capacity
Length x Width	3180mm x 1300mm
Wear Lining	HB450 + HB500; s=10mm
Drive	7.5kW Hydraulic Motor

## DOUBLE DECK PRE-SCREEN

Length x Width	3100mm x 1250mm
Top Deck	2 step; punched plate
Bottom Deck	2610mm x 1250mm longitudinally tensioned
Drive	15kW hydraulic motor; 900-1020rpm

## DOUBLE DECK AFTER SCREEN

Length x Width	4500mm x 1500mm (without feeding tray)
Drive	Hydraulic 11kW
Tensioning System	Each deck 3 screen nets, mechanically side tensioned (2 decks)

## POWER UNIT

Drive	Diesel/Hydraulic
Type	Volvo TAD 1650 GE Fixed Speed
Power ISO 14396	439kW/1800rpm
Max Torque	2722 Nm @ 1800rpm
Bore Hole/Stroke	144mm x 165mm
Voltage	24 Volt
Cooling	Combi (water/air/diesel/hydraulic)
Fuel/Oil Tank	925 Litres / 720 Litres
Hydraulic Drives	LOAD SENSE pumps with PVG

## CONVEYORS

<b>Underscreen</b>	
Length x Width	2850mm x 1000mm
Belt Speed	2.09m/s (reversible)
<b>Main Belt</b>	
Length AD x Width BW	8500mm x 1400mm (Discharge Height 4100mm)
Stockpile Volume	210 ton approx.; 37° angle of repose
Inclination / Belt Speed	24° / Adjustable—standard 1.35m/s
<b>Oversize</b>	
Length AD x Width BW	1900mm x 650mm
<b>Recycling Conveyor</b>	
Length AD x Width BW	7680mm x 650mm
Belt Speed	Adjustable—standard 1.15m/s
Inclination	26°; hydraulic swivelling mechanism
<b>Fines Conveyor</b>	
Length AD x Width BW	6800mm x 1200mm (Discharge Height 4150mm)
Inclination / Belt Speed	25° / Adjustable—standard 1.15m/s
Stockpile Volume	220 ton approx; 37° angle of repose
Hydraulic Folding for Transport	

## DIMENSIONS

	Transport	Working
Length	17800mm	20100mm
Width	3200mm	11800mm
Height	3670mm	4150mm
Weight (approx.)	61000kg	

**NOTE: INFORMATION AND PHOTOGRAPHS ARE FOR BASE UNITS AND MAY NOT BE SPECIFIC TO UNITS OFFERED**