

MAJOR COMPONENT

Component Status

Hierarchy : [Equipment: (1/2885) BD-6042]
 Additional Filters : [Task Type: (1/14) CC - Component Change Out] [Component
 Analyse By : Equipment

Component	Part No	R	Serial Number	Current		
				Usage	Life Used	UOM
Machine: BD-6042						
1000.0.CC.0 ENGINE			ENG-159	28,504	588	Eng - Hrs
3030.0.CC.0 TRANSMISSION				28,504	13,880	Eng - Hrs
3101.0.CC.0 TORQUE CONVERTER				28,504	936	Eng - Hrs
4050.LT.CC.0 FINAL DRIVE				28,504	936	Eng - Hrs
4050.RI.CC.0 FINAL DRIVE				28,504	936	Eng - Hrs
4131.0.CC.0 DIFFERENTIAL STEERING DRIVE & BRAKE				28,504	936	Eng - Hrs
4132.0.CC.0 DIFFERENTIAL STEERING PLANETARY & BRAKE				28,504	13,880	Eng - Hrs
5102.LT.CC.0 LIFT/HOIST CYLINDER				28,504	4,681	Eng - Hrs
5102.RI.CC.0 LIFT/HOIST CYLINDER				28,504	3,435	Eng - Hrs
5104.RI.CC.0 TILT CYLINDER				28,504	13,880	Eng - Hrs
5352.LT.CC.0 RIPPER LIFT CYLINDER				28,504	13,880	Eng - Hrs
5352.RI.CC.0 RIPPER LIFT CYLINDER				28,504	13,880	Eng - Hrs
5356.LT.CC.0 RIPPER TILT CYLINDER				28,504	13,880	Eng - Hrs
5356.RI.CC.0 RIPPER TILT CYLINDER				28,504	13,880	Eng - Hrs

UNDERCARRIAGE

Component Status

Hierarchy : [Equipment: (1/2885) BD-6042]
 Additional Filters : [Task Type: (1/14) CC - Component Change Out] [Component
 Analyse By : Equipment

Component	Part No	R	Serial Number	Current		
				Usage	Life Used	UOM
Machine: BD-6042						
4155.LT.CC.0 SPROCKET SEGMENT				28,504	1,503	Eng - Hrs
4155.RI.CC.0 SPROCKET SEGMENT				28,504	1,503	Eng - Hrs
4157.LT.CC.0 TRACK ADJUSTER				28,504	13,880	Eng - Hrs
4157.RI.CC.0 TRACK ADJUSTER				28,504	13,880	Eng - Hrs
4159.LF.CC.0 IDLER WHEEL				28,504	1,503	Eng - Hrs
4159.LR.CC.0 IDLER WHEEL				28,504	1,503	Eng - Hrs
4159.RF.CC.0 IDLER WHEEL				28,504	1,503	Eng - Hrs
4159.RR.CC.0 IDLER WHEEL				28,504	1,503	Eng - Hrs
4169.LT.CC.0 TRACK LINK ASSEMBLY (SEALED & LUBRICATED)				28,504	1,503	Eng - Hrs
4169.RI.CC.0 TRACK LINK ASSEMBLY (SEALED & LUBRICATED)				28,504	1,503	Eng - Hrs
4180.LT.CC.0 TRACK ROLLER				28,504	1,503	Eng - Hrs
4180.RI.CC.0 TRACK ROLLER				28,504	1,503	Eng - Hrs



Condition Monitoring Service

Inspection Report

CUSTOMER NAME	PT. Madhani Talatah Nusantara
LOCATION	Bengalon Coal Project
INSPECTION DATE *)	7-Aug-2024

EQUIP. MODEL	D8R
SERIAL NUMBER	
EQUIP. NUMBER	BD 6042
SMR *)	
HOURS / WEEK *)	140
INSPECTED BY	Rahmat Hidayat

PT. Pacific Firstrack Indonesia

This report was developed by PAFINDO and valid for D8R only

COMPONENT Undercarriage		Left Side												Right Side											
		Tools	Brand	STD	LMT	HM Install	Actual	Worn%	Life Time	Replacement 100%		Replacement 120%		Tools	Brand	STD	LMT	HM Install	Actual	Worn%	Life Time	Replacement 100%		Replacement 120%	
										HM	Date	HM	Date									HM	Date	HM	Date
LINK HEIGHT		Depth	BERCO	150,0	133,5		148,0	12%						Depth	BERCO	150,0	133,5		148,0	12%					
LINK PITCH		Tape M	BERCO	215,9	219,5		216,5	17%						Tape M	BERCO	215,9	219,5		216,5	17%					
BUSHING EXT		Caliper	BERCO	79,2	68,9		76,0	31%						Caliper	BERCO	79,2	68,9		77,0	21%					
SHOE GROUSER		Depth	BERCO	84,0	25,5		71	22%						Depth	BERCO	84,0	25,5		71	22%					
FRONT IDLER		Depth	BERCO	20,0	36,0		22,5	16%						Depth	BERCO	20,0	36,0		22,5	16%					
		Depth	BERCO	20,0	36,0		23	19%						Depth	BERCO	20,0	36,0		25	31%					
	S	Depth	BERCO	14,0	42,0		20	21%		#VALUE!		#VALUE!		Depth	BERCO	14,0	42,0		19,5	20%					
	S	Depth	BERCO	14,0	42,0		19	18%		#VALUE!		#VALUE!		Depth	BERCO	14,0	42,0		19,5	20%					
	D	Depth	BERCO	17,0	42,5		20	12%		#VALUE!		#VALUE!		Depth	BERCO	17,0	42,5		19,5	10%					
	D	Depth	BERCO	17,0	42,5		21	16%		#VALUE!		#VALUE!		Depth	BERCO	17,0	42,5		20	12%					
	D	Depth	BERCO	17,0	42,5		21	16%		#VALUE!		#VALUE!		Depth	BERCO	17,0	42,5		21	16%					
	D	Depth	BERCO	17,0	42,5		21	16%		#VALUE!		#VALUE!		Depth	BERCO	17,0	42,5		19	8%					
	S	Depth	BERCO	14,0	42,0		20	21%		#VALUE!		#VALUE!			BERCO	14,0	42,0		21	25%					
	S	Depth	BERCO	14,0	42,0		20	21%		#VALUE!		#VALUE!		Depth	BERCO	14,0	42,0		21	25%					
SPROCKET		Tape	BERCO	232,0	216,0		227	31%		#VALUE!		#VALUE!		Tape	BERCO	232,0	216,0		227	31%					
Track Adjuster		Tape	GENUIN	0	142		71	50%						Tape	GENUIN	0	142		69	49%					

Comment :

* Undercarriage Good Condition

* Location : Standby Workshop

Picture Left Side :



Picture Right Side :

