GRANITE CONSTRUCTION INC AND SUBSIDIARIES
COMPONENT REPAIR SUMMARY FORM

EQUIPMENT:	07-275	HOURS:	14427	JOB NUMBER / BU:		DATE:	2/1/2017
DESCRIPTION:	D10R						
VIN NUMBER:	AKT00623	MILES:		AUTHORIZATION:			

COMPONENT (00/W3)					
061	AIR SYSTEM AND COMPRESSOR	068	CROSS SHAFT	036	STEERING CLUTCH, (L)
085	AUGER	034	DIFFERENTIAL, FRONT	037	STEERING CLUTCH, (R)
060	AXLE, FRONT	035	DIFFERENTIAL, REAR	059	SUSPENSION, REAR
084	BEARINGS	033	DRIVE LINE	089	TIRES
046	BEARINGS, WHEEL - #1 AXLE (L)	064	ELECTRICAL, SYSTEM	032	TRANSMISSION, AUXILARY
047	BEARINGS, WHEEL - #1 AXLE (R)	082	ELEVATOR	031	TRANSMISSION, MAIN
048	BEARINGS, WHEEL - #2 AXLE (L)	120	ELEVATOR, GEARBOX	003	UNDERCARRIAGE, GROUSERS
049	BEARINGS, WHEEL - #2 AXLE (R)	022	ENGINE, AUXILARY - MAJORS	004	UNDERCARRIAGE, IDLER FRONT (L)
050	BEARINGS, WHEEL - #3 AXLE (L)	023	ENGINE, AUXILARY - MINORS	006	UNDERCARRIAGE, IDLER FRONT (R)
051	BEARINGS, WHEEL - #3 AXLE (R)	020	ENGINE, MAIN - MAJORS	005	UNDERCARRIAGE, IDLER REAR (L)
094	BEARINGS, WHEEL - #4 AXLE (L)	021	ENGINE, MAIN - MINORS	007	UNDERCARRIAGE, IDLER REAR (R)
095	BEARINGS, WHEEL - #4 AXLE (R)	822	ENGINE, RODS AND MAINS - AUX	001	UNDERCARRIAGE, PINS & BUSHINGS
096	BEARINGS, WHEEL - #5 AXLE (L)	820	ENGINE, RODS AND MAINS - MAIN	012	UNDERCARRIAGE, ROLLERFRAME (L)
097	BEARINGS, WHEEL - #5 AXLE (R)	028	ENGINE, TURBOCHARGER - AUX	013	UNDERCARRIAGE, ROLLERFRAME (R)
098	BEARINGS, WHEEL - #6 AXLE (L)	025	ENGINE, TURBOCHARGER - MAIN	010	UNDERCARRIAGE, ROLLERS (L)
099	BEARINGS, WHEEL - #6 AXLE (R)	014	EQUALIZER BAR	011	UNDERCARRIAGE, ROLLERS (R)
132	BEARINGS, WHEEL - #7 AXLE (L)	055	FINAL DRIVE, FRONT (L)	008	UNDERCARRIAGE, SPROCKET (L)
133	BEARINGS, WHEEL - #7 AXLE (R)	056	FINAL DRIVE, FRONT (R)	009	UNDERCARRIAGE, SPROCKET (R)
040	BRAKES, WHEEL - #1 AXLE (L)	057	FINAL DRIVE, REAR (L)	002	UNDERCARRIAGE, TRACK LINKS
041	BRAKES, WHEEL - #1 AXLE (R)	058	FINAL DRIVE, REAR (R)	141	UPDATE, PRODUCT IMPROVEMENT
042	BRAKES, WHEEL - #2 AXLE (L)	086	FLOOR	140	UPDATE, RECALL
043	BRAKES, WHEEL - #2 AXLE (R)	065	FRAME	142	UPDATE, SAFETY
044	BRAKES, WHEEL - #3 AXLE (L)	081	GEARBOX	144	UPDATE, SERVICE BULLETIN
045	BRAKES, WHEEL - #3 AXLE (R)	083	GEARBOX, PUMP DRIVE	143	UPDATE, SOFTWARE
073	BRAKES, WHEEL - #4 AXLE (L)	090	HITCH	091	WEAR LINERS
074	BRAKES, WHEEL - #4 AXLE (R)	063	HYDRAULIC, CYLINDERS / MOTORS		
075	BRAKES, WHEEL - #5 AXLE (L)	111	HYDRAULIC, IMPLEMENT PUMP-AUX		
076	BRAKES, WHEEL - #5 AXLE (R)	110	HYDRAULIC, IMPLEMENT PUMP-MAIN		
077	BRAKES, WHEEL - #6 AXLE (L)	062	HYDRAULIC, PUMP		
078	BRAKES, WHEEL - #6 AXLE (R)	113	HYDRAULIC, SWING MOTOR		
130	BRAKES, WHEEL (L) - #7 AXLE	112	HYDRAULIC, SWING PUMP		
131	BRAKES, WHEEL (R) - #7 AXLE	115	HYDRAULIC, TRAVEL MOTOR (L)		
066	CENTER PIN, ARTICULATION	114	HYDRAULIC, TRAVEL MOTOR (R)		
087	CHAINS	080	LOADER, FRAME		
067	CIRCLE GEAR	147	METER, HOUR CHANGEOUT		
026	CLUTCH	148	METER, ODOMETER CHANGEOUT		
029	CONVERTER, TORQUE - AUXILARY	093	MISCELLANEOUS		
030	CONVERTER, TORQUE - MAIN	015	PIVOT SHAFT		
072	CRANE, BOOM AND STRUCTURAL	027	RADIATOR, AUXILARY		
070	CRANE, CLUTCHES AND BRAKES	024	RADIATOR, MAIN		
071	CRANE, DRUM	092	RIPPER		
069	CRANE, ROLLER HOOK AND LOAD	088	SCREED		
145	CRANE, WINCH	038	STEERING BRAKES, (L)		
146	CRANE, WIREROPE	039	STEERING BRAKES, (R)		

TYPE OF WORK (00/W4)	
OVR	OVERHAUL
RPR	REPAIR

REPAIR SHOP (00/W5)	
D	DEALER
G	IN HOUSE

FAILURE CODE (00/W2)	
1	NORMAL WEAR
2	ACCIDENT
3	IMPROPER USE
4	IMPROPER MAINTENANCE
5	DEFECTIVE PART
6	IMPROPER ASSEMBLY
7	UNKNOWN
8	OTHER

SERVICE NUMBER	COMPONENT	TYPE OF WORK	REPAIR SHOP	FAILURE CODE	RESET PM SCHEDULE?	DESCRIPTION OF REPAIR	SERVICE TECHNICIAN
1	24	OVR	D	1	yes	ReCon Radiator	
2	20	OVR	D	1	yes	ReCon Engine	
3	31	OVR	D	1	yes	Recon Transmission	
4	30	OVR	D	1	yes	Recon Torque Converter	
5	55	OVR	D	1	yes	Recon Final drive, Steering Clutch & Brakes	
6	56	OVR	D	1	yes	Recon Final drive, Steering Clutch & Brakes	
7	110	OVR	D	1	yes	Recon Implement pump	
8	64	OVR	D	1	na	Replace wiring harness complete up to cab	
9	93	OVR	D	1	na	Replace All Hyd hoses in Engine/Converter area	
10	91	OVR	D	1	na	Replace blade liner	
11	93	OVR	D	1	na	Paint Machine Complete	
12							
13							
14							
15							

ADDITIONAL REMARKS:

Wheeler Machinery SL01376

MAINTENANCE SUPERVISOR APPROVAL: Jeremy Barney

Note: Send hard copy to Technical Services Manager at the Corporate Equipment Department.

Revised: 10/31/2014