

LTD UNITS
(Do not write in this space)

08.2020

[illegible]

REPAIR SUMMARY & COMPONENT REPAIR FORM

18-33669
EQUIPMENT NUMBER

615C
DESCRIPTION

05TC00077
SERIAL NUMBER

10696
HOURS OR MILES

03-2020
LTD UNITS
(Do not write in this space)

7 Brandy
AUTHORIZATION

JOB

NO.	COMPONENT	NO.	COMPONENT
01	PINS & BUSHINGS - TRACK	68	RING GEAR PINIONCROSS SHAFT
02	TRACK LINKS	69	ROLLERS - HOOKLOAD
03	GROUSERS	70	SWING, PROPEL, HOIST, SHAFTS, CLUTCHES, BRAKES
04	L.H. IDLER-FRONT	71	DRUM
05	L.H. IDLER-REAR	72	BOOM
06	R.H. IDLER-FRONT	73	L.H. BRAKES - #4 AXLE
07	R.H. IDLER-REAR	74	R.H. BRAKES - #4 AXLE
08	L.H. SPROCKETS	75	L.H. BRAKES - #5 AXLE
09	R.H. SPROCKETS	76	R.H. BRAKES - #5 AXLE
10	L.H. BOTTOM ROLLERS	77	L.H. BRAKES - #6 AXLE
11	R.H. BOTTOM ROLLERS	78	R.H. BRAKES - #6 AXLE
12	L.H. ROLLER FRAME	80	LOADER FRAME
13	R.H. ROLLER FRAME	81	GEAR BOXES
14	EQUALIZER BAR	82	ELEVATOR
15	PIVOT SHAFT	83	PUMP DRIVE
20	ENGINE-MAIN (MAJORS)	84	BEARINGS
21	ENGINE-MAIN (MINORS)	85	AUGER
22	ENGINE-REAR (MAJORS)	86	FLOOR
23	ENGINE-REAR (MINORS)	87	CHAINS
24	RADIATOR-MAIN	88	SCREED
25	TURBOCHARGER-MAIN	89	TIRES
26	MASTER CLUTCH	90	HITCH
27	RADIATOR-REAR	91	BLADE, BUCKET, BED, BOWL
28	TURBOCHARGER-REAR	92	RIPPER
29	TORQUE CONVERTER-REAR	93	MISC.
30	TORQUE CONVERTER-MAIN	94	L.H. WHEEL BEARINGS - #4 AXLE
31	TRANSMISSION-MAIN	95	R.H. WHEEL BEARINGS - #4 AXLE
32	TRANSMISSION-REAR	96	L.H. WHEEL BEARINGS - #5 AXLE
33	DRIVE LINES	97	R.H. WHEEL BEARINGS - #5 AXLE
34	DIFFERENTIAL-FRONT	98	L.H. WHEEL BEARINGS - #6 AXLE
35	DIFFERENTIAL-REAR	99	R.H. WHEEL BEARINGS - #6 AXLE
36	L.H. STEERING CLUTCH	820	ROD & MAIN BEARINGS - FRONT
37	R.H. STEERING CLUTCH	822	ROD & MAIN BEARINGS - REAR
38	L.H. STEERING BRAKES		
39	R.H. STEERING BRAKES		
40	L.H. WHEEL BRAKES - #1 AXLE		
41	R.H. WHEEL BRAKES - #1 AXLE		
42	L.H. WHEEL BRAKES - #2 AXLE		
43	R.H. WHEEL BRAKES - #2 AXLE		
44	L.H. WHEEL BRAKES - #3 AXLE		
45	R.H. WHEEL BRAKES - #3 AXLE		
46	L.H. WHEEL BEARINGS - #1 AXLE		
47	R.H. WHEEL BEARINGS - #1 AXLE		
48	L.H. WHEEL BEARINGS - #2 AXLE		
49	R.H. WHEEL BEARINGS - #2 AXLE		
50	L.H. WHEEL BEARINGS - #3 AXLE		
51	R.H. WHEEL BEARINGS - #3 AXLE		
55	L.H. FINAL DRIVE - FRONT		
56	R.H. FINAL DRIVE - FRONT		
57	L.H. FINAL DRIVE - REAR		
58	R.H. FINAL DRIVE - REAR		
59	REAR SUSPENSION		
60	FRONT AXLE		
61	AIR SYSTEM AND COMPRESSOR		
62	HYDRAULIC PUMPS		
63	HYDRAULIC CYLINDERS/MOTORS		
64	ELECTRICAL SYSTEM		
65	FRAME		
66	CENTER PIN (ARTICULATION)		
67	CIRCLE GEAR		

Component	New	Rebuild	Repair Shop	Failure Cause
90	✓	✓	1	rebuild engine
30	✓	✓	1	recondition torque converter
68	✓	✓	1	recondition hydraulic pumps
83	✓	✓	1	weld repair elevator arm
93	✓	✓	1	repair hydraulic control valve
25	✓	✓	1	OR turbo
21	✓	✓	1	rebrush throttle pedal replace cable
93	✓	✓	1	repair tack
820	✓	✓	1	new main tread bearings
ADDITIONAL REMARKS				
1. NORMAL WEAR				
2. ACCIDENT				
3. IMPROPER USE				
4. IMPROPER MAINTENANCE				
5. DEFECTIVE PART				
6. IMPROPER ASSEMBLY				
7. UNKNOWN				
8. OTHER				
REPAIR SHOP				
* DEALER				
A. MONTEREY BAY				
D. SAN JOSE				
E. ENGINEERING				
F. BAKERSFIELD				
H. SACRAMENTO				
K. HANFORD				
M. SANTA BARBARA				
S. STOCKTON				
T. PALM SPRINGS				
W. NEVADA				
Y. PALMDALE				
Z. ARIZONA				

REPAIR SUMMARY & COMPONENT REPAIR FORM

18-3364
EQUIPMENT NUMBER

615C
DESCRIPTION

OSTE0007
SERIAL NUMBER

10597
HOURS OR MILES

04-2019
LTD UNITS
(Do not write in this space)

JOB

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02	TRACK LINKS	69	ROLLERS - HOOK/LOAD
03	GROUSERS	70	SWING, PROPEL, HOIST, SHAFTS, CLUTCHES, BRAKES
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- 80 LOADER FRAME
- 81 GEAR BOXES
- 82 ELEVATOR
- 83 PUMP DRIVE
- 84 BEARINGS
- 85 AUGER
- 86 FLOOR
- 87 CHAINS
- 88 SCREED
- 89 TIRES
- 90 HITCH
- 91 BLADE, BUCKET, BED, BOWL
- 92 RIPPER
- 93 MISC.
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- 820 ROD & MAIN BEARINGS - FRONT
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- 1. NORMAL WEAR
- 2. ACCIDENT
- 3. IMPROPER USE
- 4. IMPROPER MAINTENANCE
- 5. DEFECTIVE PART
- 6. IMPROPER ASSEMBLY
- 7. UNKNOWN
- 8. OTHER

- * DEALER
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- D. SAN JOSE
- E. ENGINEERING
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- K. HANFORD
- M. SANTA BARBARA
- S. STOCKTON
- T. PALM SPRINGS
- W. NEVADA
- Y. PALMDALE
- Z. ARIZONA

Component	New	Rebuilt	Repair Shop	Failure Cause
90	*	*	1	Complete hitch rebuild all new pins bushing & machine work
81	*	*	1	replace oil filter hoses & repair oil leaks at governor and valve cover.
81	*	*	1	Replace exhaust stack & straighten guard
31	*	*	1	rescal trans in put yoke
61	*	*	1	install OR air compressor
				Replace brake hose L/H side of bowl
				adjust horn rebuild parking brake
				Rescal steering valve. Replace rod ends & adjust
				Replace bhd hoses in hitch area
				Rescal elevator pilot valve & rebush control linkage
				Repair elevator relief valve
				Replace rubber skirting around cab
				Replace hood access door prop & straighten door.
				Replace missing hood brace & fresh air filter
ADDITIONAL REMARKS				
Replace L/H lower door glass. Replace floor mat & tighten loose seat linkage bolts. Straighten L/H & R/H fenders, weld cracks. Repair hood at front. Repair front tow pin retainer. Weld repair R/H L/H frame rails. Replace R/H front step. Weld repair stringer cover & its mounts. Weld cracks at rear main frame of scraper & straighten floor link. Weld elevator frame & fish plate. Replace R/H carrier roller. Replace bearings at R/H middle idler. Rebuild lower elevator arms.				

EQUIPMENT NUMBER 18-3264

DESCRIPTION

SERIAL NUMBER 0576 00077

10,597 HOURS OR MILES

6102-30 LTD UNITS

(Do not write in this space)

JOE

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