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MANUAL PREVIEW

Austin Western

Parts Manual

99 L

Power Grader

Parts Manual

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Refer to Pages 5, 6 and
7 for Part Numbers



Figure 1. Miscellaneous Parts

B/M PGU-8251, 8252-A
PGU-2091-A, 2537

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Non-hinged Rear Window Parts

1	PGF-15125-3	1	Rear window glass rubber molding - 77" long
2	PGF-9634	1	Rear window glass
3	PGF-9782	1	Wrapper sheet - upper (regular)
4	PGF-12002	1	@ Wrapper sheet - upper (special order)
5	PGF-9586-1	1	Fender welt - 100" long

Hinged Rear Window Parts (not illustrated)

	PGF-15410	1	Wrapper sheet - upper
	PGF-15344	1	Rear window
	PGF-15345	1	Rear window glass
	PGFA-13304-2	2	Rear window frame weatherstrip - 19-3/16" long
	PGFA-13304-3	2	Rear window frame weatherstrip - 25-1/4" long
	PGF-15350	2	Rear window weatherstrip - 19-3/16" long
	PGF-15351	2	Rear window weatherstrip - 25-1/4" long
	PGF-15125-14	1	Rear window glass rubber molding - 75-1/4" long
	PGF-15352	1	Trough
	PGF-9586-5	1	Fender welt - 25" long
	PGF-15346	2	Spacer
	PGF-13081	2	Rear window arm bracket
	PGF-13082	1	Cab bracket with PGF-13093 bushing (R.H.)
	PGF-13083	1	Cab bracket with PGF-13093 bushing (L.H.)
	PGF-13093	2	Arm bracket bushing
	PGF-13080	2	Arm
	PGF-13254	1	Rear window latch handle
	PGF-13257	1	Rear window latch handle bolt

Miscellaneous Parts

25	PGF-13740	1	Cab front post (no longer furnished. Order Ref. Nos. 25A,B,C and D)
25A	PGF-15377	1	Cab front post
25B	PGF-15375	2	Cab door catch
25C	PGF-15376	2	Cab door shim
25D	822140	4	Hollow head cap screw
26	PGF-13079	1	Cab front post spacer
27	PGF-14472	1	Windshield frame (lower)
28	PGF-13094	1	Cover plate for lower windshield frame
29	PGF-12317	2	Windshield glass (lower)
31	PGF-15125-9	2	Windshield glass lower rubber molding - 67-5/8" long
32	PGF-13255	1	Windshield latch handle (left hand)
33	PGF-13254	1	Windshield latch handle (right hand)
34	PGF-13257	2	Windshield latch handle bolt
35	PGF-14473	1	Windshield frame (upper)
36	PGF-12324	1	Windshield glass (upper)
38	PGF-15125-10	1	Windshield glass upper rubber molding - 136-1/2" long

Note: @ Used only on machines with five windshield wipers, or machines with rear window wiper installation.

(continued)

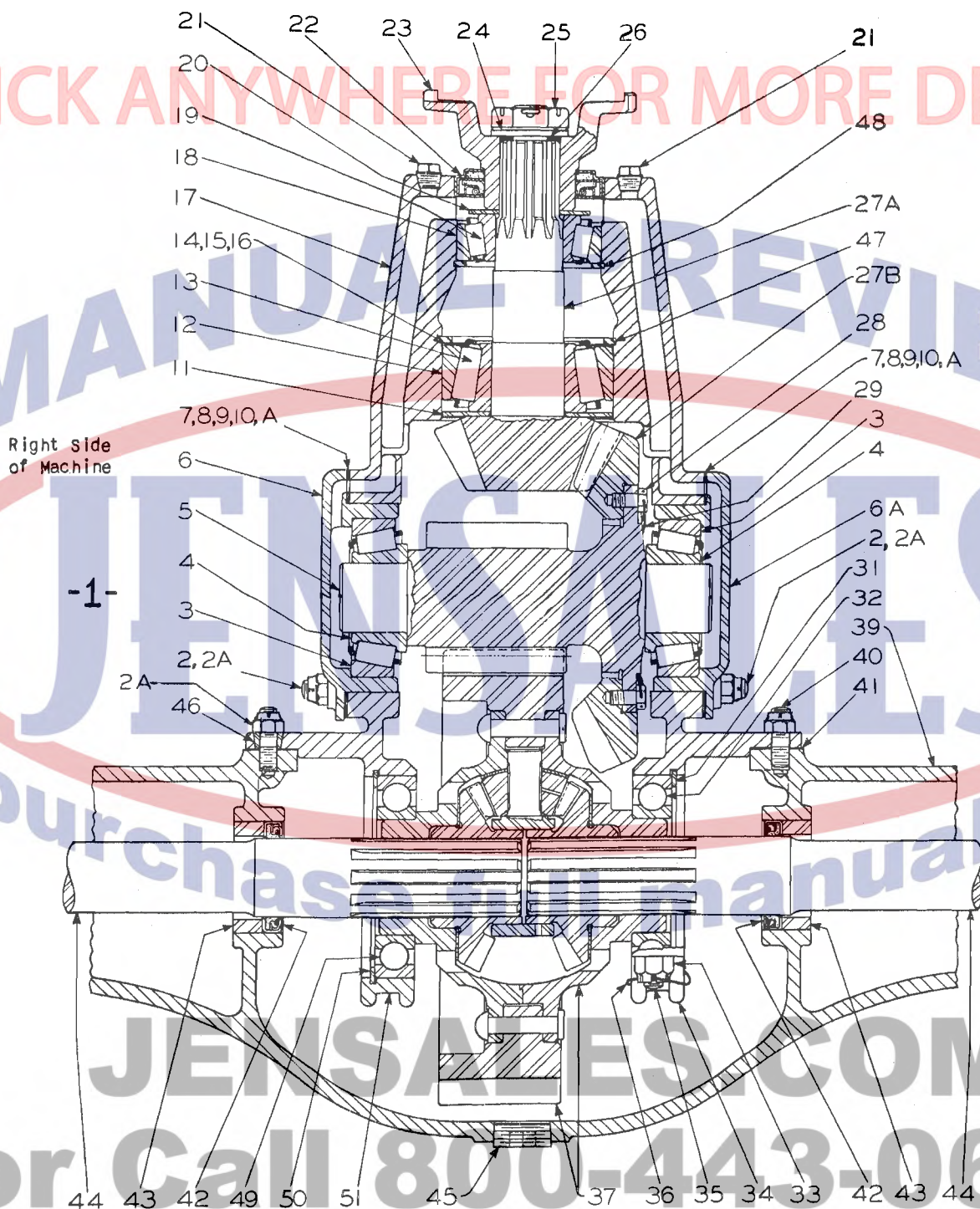


Figure 2. Front Axle Gear Carrier

B/M PGU-2459

REF. NO.	PART NO.	QUANTITY	DESCRIPTION
1	PGU-2459	1	Front axle gear carrier group (includes Ref. Nos. 2 to 38 inclusive, also 47 to 51 incl.)
2	PGF-15052	12	Stud
2A	914005	26	Hex nut (hug-lock)
3	313098	2	Bearing cup
4	312245	2	Bearing cone and rollers
5	PGF-14588	1	Pinion and gear hub
6	PGF-15066	1	Bearing cap with cup (includes 1 of Ref. 3)
6A	PGF-15069	1	Bearing cap with cup (includes 1 of Ref. 3)
7	PGF-15378	4	Gasket (brass) (2 each side)
8	PGF-3080	As req'd	Shim - .005" thick
9	PGF-3081	As req'd	Shim - .010" thick
10	PGF-3082	As req'd	Shim - .030" thick
10A	PGF-4288	As req'd	Shim - .003" thick
11	PGF-8595	1	Oil retainer
12	313209	1	Bearing cup
13	312549	1	Bearing cone and rollers
14	PGF-11957	As req'd	Shim - .005" thick
15	PGF-11956	As req'd	Shim - .007" thick
16	PGF-11958	As req'd	Shim - .020" thick
17	PGPS-2334	1	Gear carrier casting (includes Ref. Nos. 2, 2A, 33, 34, 35 and 51)
18	313448	1	Bearing cup
19	312991	1	Bearing cone and rollers
20	PGF-4852	1	Spline shaft washer
21	810003	2	Pipe plug
22	PGF-5240	1	Oil seal
23	PGF-8537-58	1	Fitting yoke
24	PGF-4864	1	Washer
25	PGF-15388	1	Slotted nut
26	PGF-4865	2	Washer gasket
27A	PGF-14796	1	* Spiral bevel pinion
27B	PGF-14796	1	* Spiral bevel gear
28	PGF-13276	6	Bevel gear cap screw
29	PGF-9436	1	Lock wire
31	PGF-14589	1	Differential bearing washer
32	311619	1	Differential hub ball bearing
33	727009	4	Castellated nut
34		1	@ Bearing cap
35	PGF-13544	4	Stud
36	PGF-9486	2	Lock wire
37	PGF-14586	1	# Differential group
38	PGF-4184	1	Gear carrier vent plug - top (not illustrated)
39	PGP-2335	1	Front axle housing with studs and nuts (includes Ref. Nos. 2A and 40)
40	BTF-890	14	Stud
41	PGFB-14724	1	Gasket
42	194206	2	Oil seal
43	PGF-14722	2	Spacer
44	PGF-14521	2	Drive shaft or axle
45	812006	1	Drain plug - countersunk head
46	PGF-3084	1	Taper bushing
47	PGFA-11962	1	Snap ring
48	PGFA-11963	1	Snap ring
49	311618	1	Differential hub ball bearing
50	PGF-14590	1	Differential bearing washer
51		1	@ Bearing cap
	810005	1	Filler and oil level plug (not illustrated)

Note: * Bevel pinion and bevel gear sold in matched sets only
 @ Bearing caps not sold separately. Order Ref. 17, PGPS-2334, complete gear carrier casting.
 # Differential repair parts not sold separately. Order complete differential group.