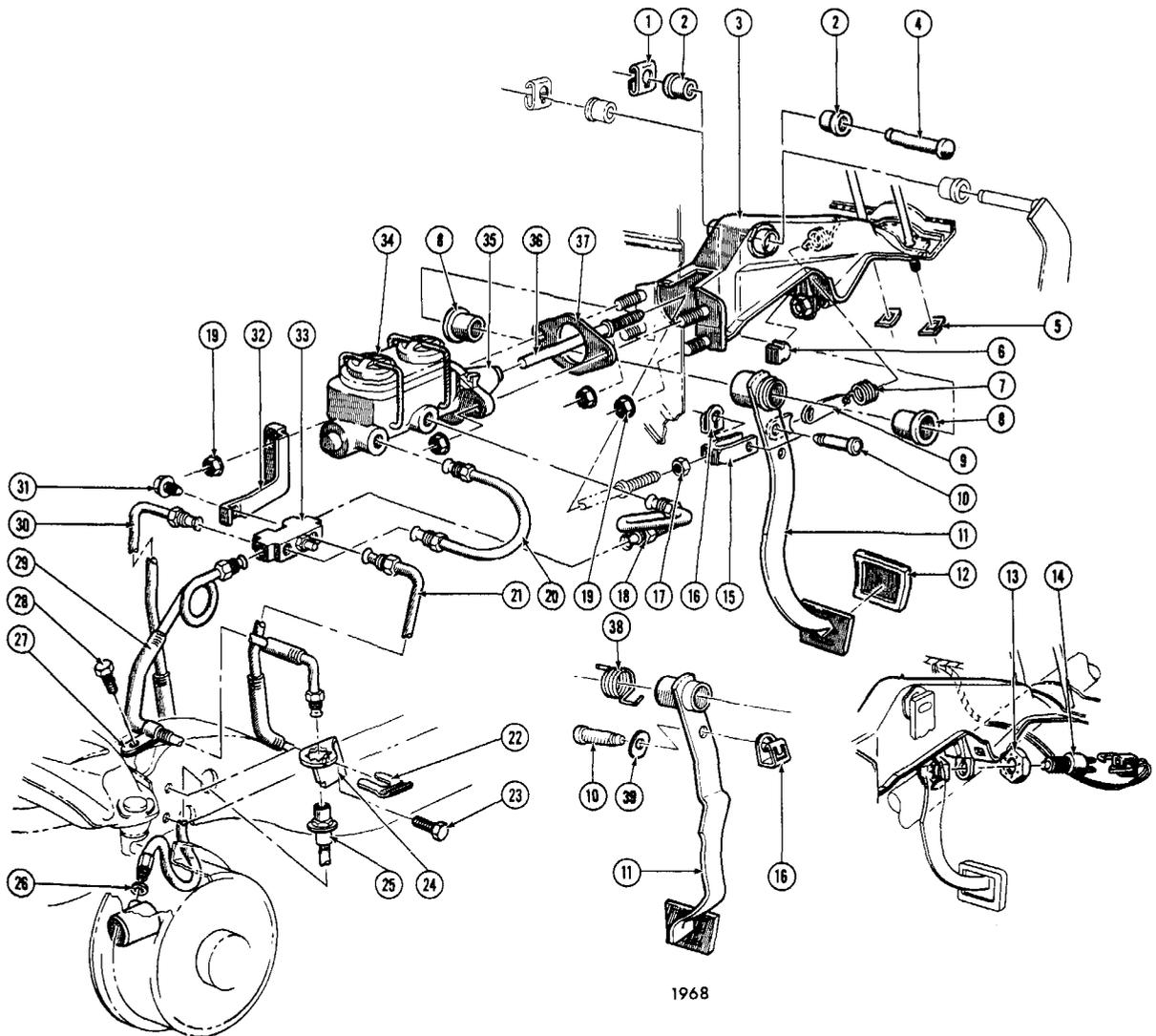


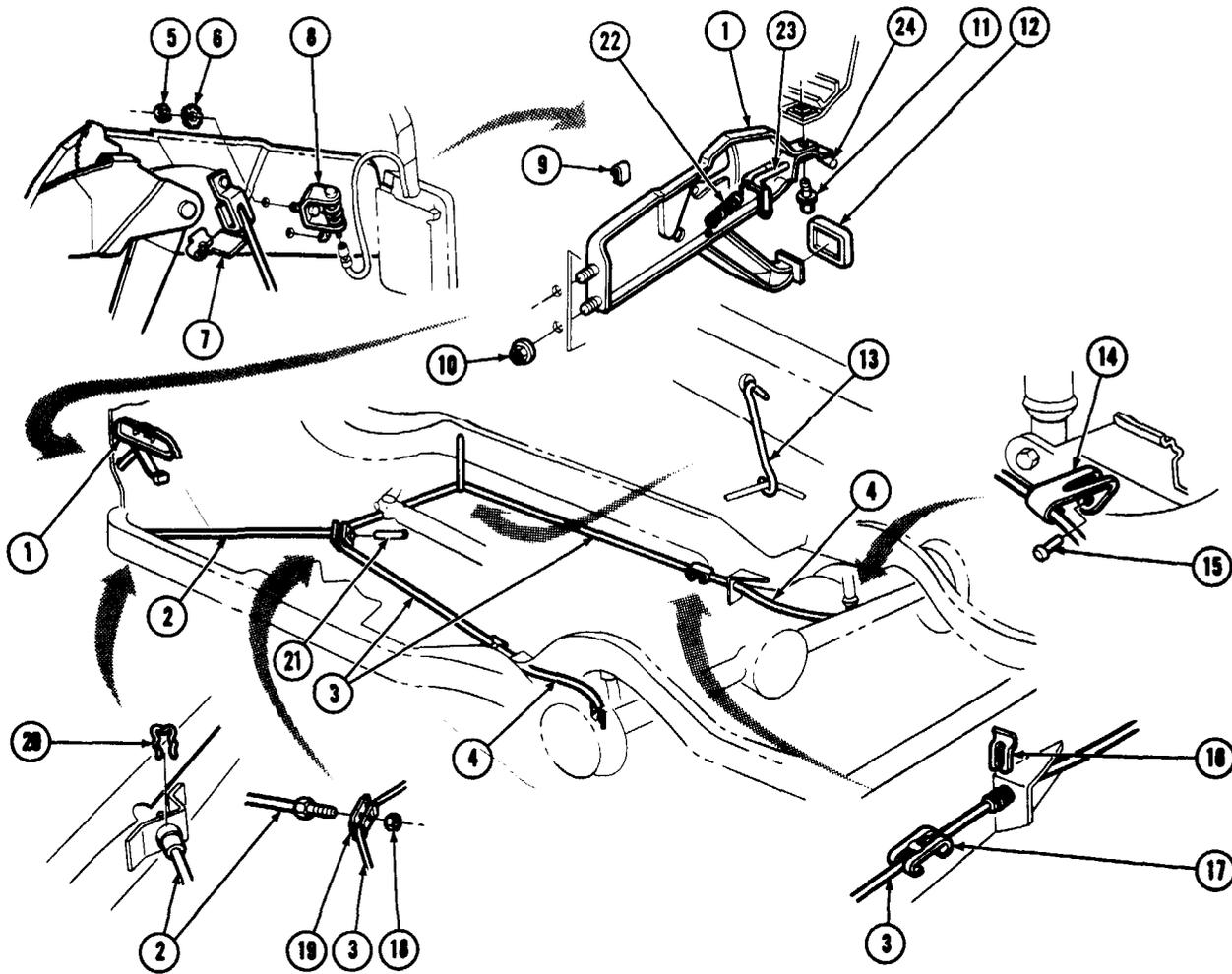
GROUP 4.500 BRAKE SECTION

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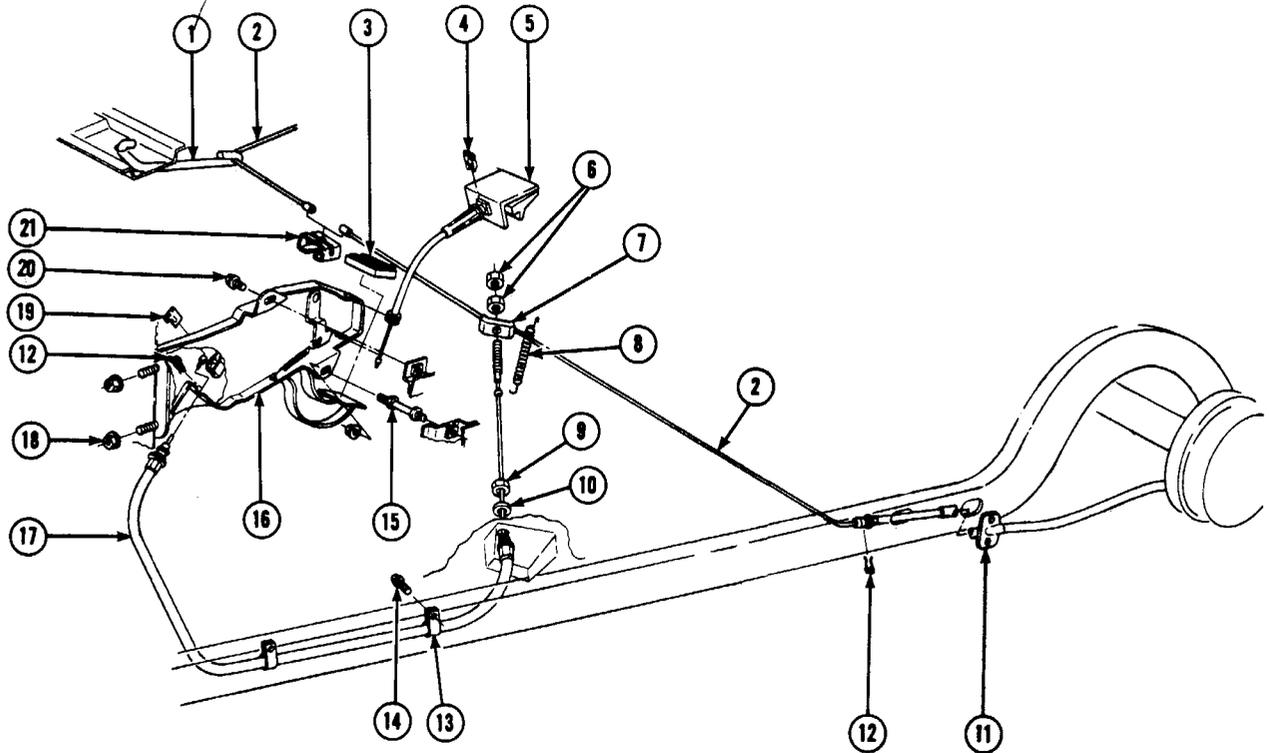
1967-68 FIREBIRD BRAKE PEDAL & MASTER CYLINDER

Key	Part Name	Group No.	Key	Part Name	Group No.
1	RETAINER, Pedal Shaft to Mtg. Brkt.	4.634	20	PIPE, Master Cyl. to Dist. & Switch - Front . . .	4.685
2	BUSHING, Pedal Shaft - Nylon	4.626	21	PIPE, Rear Brake - Front	4.685
3	BRACKET ASM., Brake Pedal	4.634	22	YOKE, Brake Pipe to Brkt.	4.681
4	SHAFT, Brake Pedal	4.634	23	SCREW, Bracket to Frame (5/16"-18 x 3/4)	8.977
5	NUT, Support to Pedal Brkt. (3/8"-16 Flat Spring)	N.S.	24	BRACKET, Front Brake Hose	4.681
6	BUMPER, Brake Pedal	4.634	25	HOSE, Front Brake	4.680
7	SPRING, Brake Pedal Arm	4.639	26	WASHER, Brake Hose	4.671
8	BUSHING, Brake Pedal	4.626	27	CLIP, Brake Pipe to Frame	N.S.
9	EXTENSION, Pedal Return Spring	4.639	28	SCREW, Clip to Frame (#10-16 x 1/2")	8.977
10	PIN, Master Cyl. Clevis to Pedal	4.634	29	PIPE, Front Brake-L.H.	4.685
11	PEDAL ASM., Brake	4.625	30	PIPE, Front Brake-R.H.	4.685
12	COVER, Brake Pedal Pad	4.630	31	SCREW, Switch to Bracket (5/16"-18 x 5/8") . . .	8.977
13	NUT, Stop Light Switch Ret. (1/2"-20)	8.921	32	BRACKET, Brake Pipe Dist. & Switch	4.874
14	SWITCH ASM., Stop Light	2.447	33	DISTRIBUTOR & SWITCH, Brake Pipe	4.874
15	CLEVIS, Master Cyl. Push Rod	4.662	34	CYLINDER ASM., Brake Master	4.650
16	RETAINER, Master Cyl. Clevis to Pedal	4.662	35	BOOT, Master Cyl. Push Rod	4.659
17	NUT, Push Rod Adjusting (3/8"-24)	8.916	36	ROD, Master Cyl. Push	4.658
18	PIPE, Master Cyl. to Dist. & Switch - Rear . .	4.685	37	GASKET, Master Cyl. Mounting	4.648
19	NUT, Mounting Brkt. to Dash (3/8"-16)	8.916	38	SPRING, Brake Pedal Return	4.639
			39	WASHER, Master Cyl. Clevis to Pedal	4.659



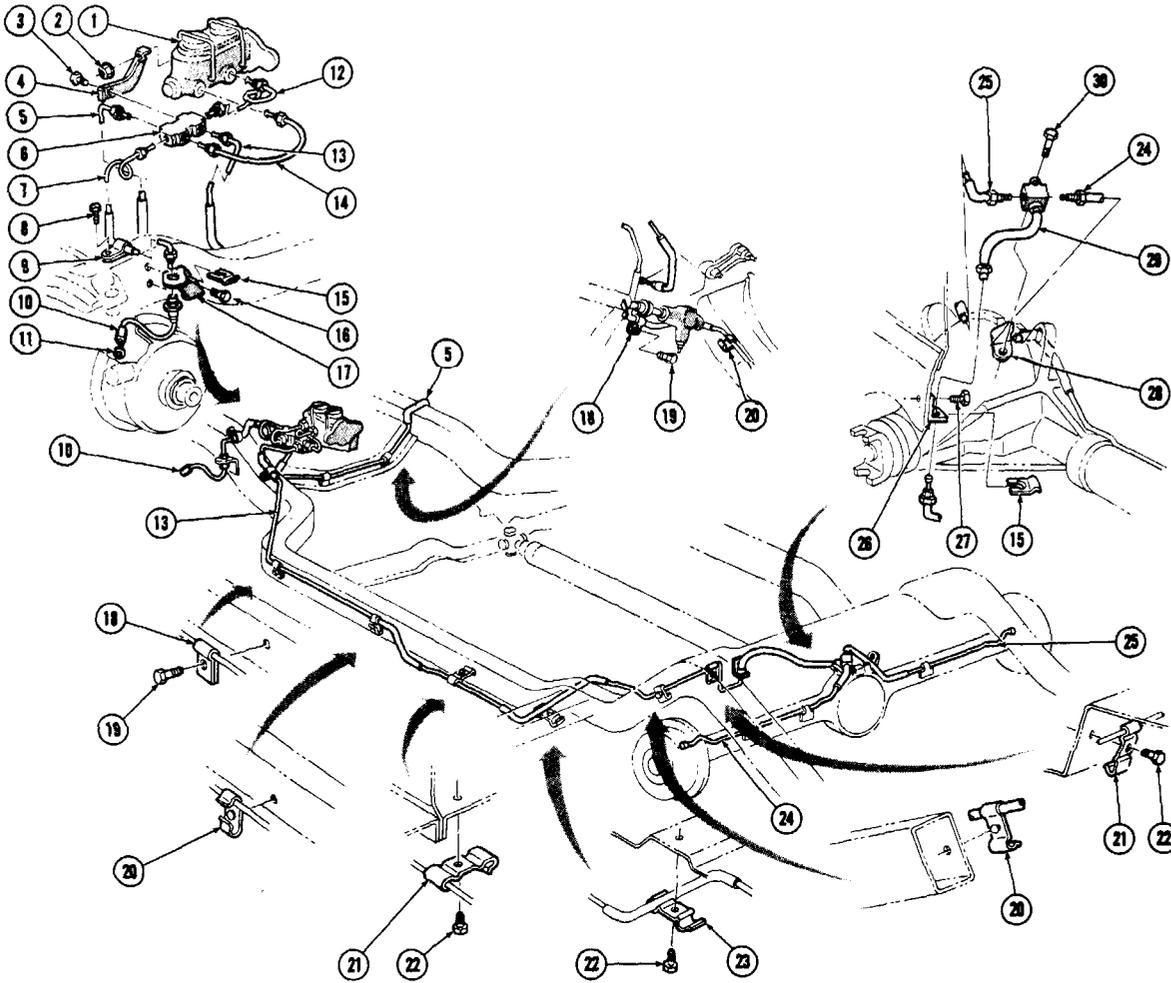
1967-68 FIREBIRD PARKING BRAKE LINKAGE

Key	Part Name	Group No.
1	PEDAL & LEVER ASM., Parking Brake Release	4.591
2	CABLE ASM., Parking Brake - Front	4.779
3	CABLE ASM., Parking Brake - Intermediate	4.779
4	CABLE ASM., Parking Brake - Rear	4.779
5	NUT, Alarm Switch Brkt. Mounting Stud (1/4"-20)	8.915
6	LOCKWASHER, Alarm Switch Brkt. Mounting Stud (1/4")	8.932
7	STRAP, Parking Brake Alarm	4.589
8	SWITCH & BRACKET ASM., Parking Brake Alarm	4.589
9	CLIP, Parking Brake Frt. Cable Clevis	4.785
10	NUT, Pedal & Lever Brkt. to Dash (5/16"-18)	4.591
11	SCREW ASM., Pedal & Lever Brkt. to Inst. Panel	4.591
12	COVER, Parking Brake Pedal Pad	4.630
13	GUIDE, Parking Brake Intermediate Cable	4.785
14	BRACKET, Parking Brake Rear Cable to Shock Plate	4.785
15	RIVET, Cable Brkt. to Shock Abs. Lower Mtg. Plate	N.S.
16	RETAINER, Rear Cable to Frame	4.785
17	CONNECTOR, Intermediate Cable to Rear Cable	4.765
18	NUT, Front Cable to Equalizer (5/16"-24)	8.915
19	EQUALIZER, Rear Cable	4.765
20	RETAINER, Front Cable to Frame	4.785
21	SLEEVE, Front Parking Brake Cable	4.785
22	SPRING, Pawl Release Lever Return	4.606
23	ROD, Parking Brake Release	4.594
24	HANDLE, Parking Brake Release	4.592



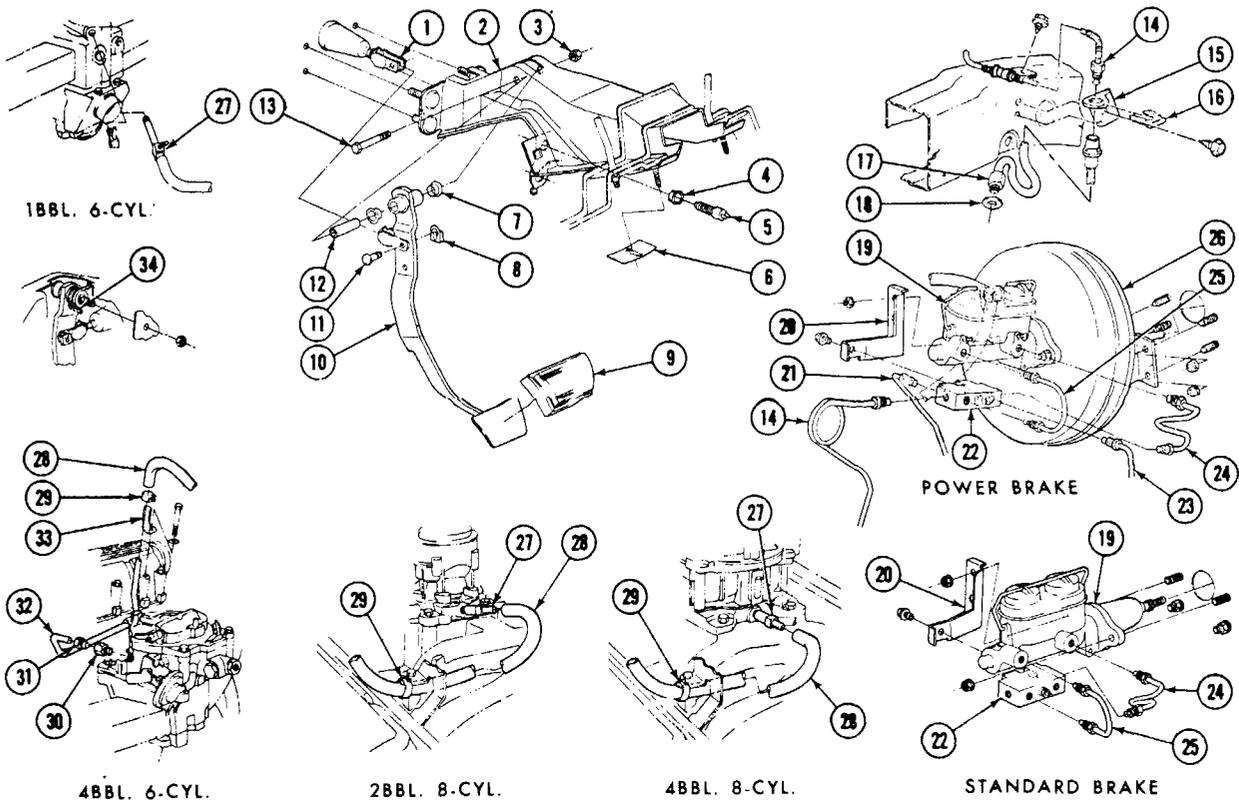
1970-76 PARKING BRAKE LINKAGE

Key	Part Name	Group No.
1	GUIDE, Parking Brake Rear Cable	4.785
2	CABLE ASM., Parking Brake-Rear	4.779
3	PAD, Parking Brake Pedal	4.630
4	RETAINER, Park Brake Release Cable to Inst. Panel	4.785
5	HANDLE, Parking Brake Release — Incl. Cable	4.779
6	NUT, Front Cable to Equalizer (5/16"-18)	8.915
7	EQUALIZER, Rear Brake Cable	4.765
8	SPRING, Front Brake Cable Return	4.790
9	NUT, Front Cable to Underbody (9/16"-18)	8.915
10	LOCKWASHER, Front Cable to Underbody (9/16")	8.931
11	BRACKET, Rear Brake Cable-L.H.	4.785
12	RETAINER, Parking Brake Frt. Cable to Brk.	4.785
13	CLIP, Front Brake Cable	4.785
14	SCREW, Front Cable Clip to Underbody (5/16"-18 x 1/2")	8.977
15	STUD, Pedal & Lever Asm. to Inst. Panel	4.606
16	PEDAL & LEVER ASM., Parking Brake	4.591
17	CABLE ASM., Parking Brake-Front	4.779
18	NUT, Pedal & Lever to Dash (5/16"-18)	8.915
19	CLIP, Front Cable Clevis	4.785
20	SCREW ASM., Pedal & Lever to Inst. Panel (5/16"-18 x 5/8")	8.977
21	CONNECTOR, Rear Cable	4.765



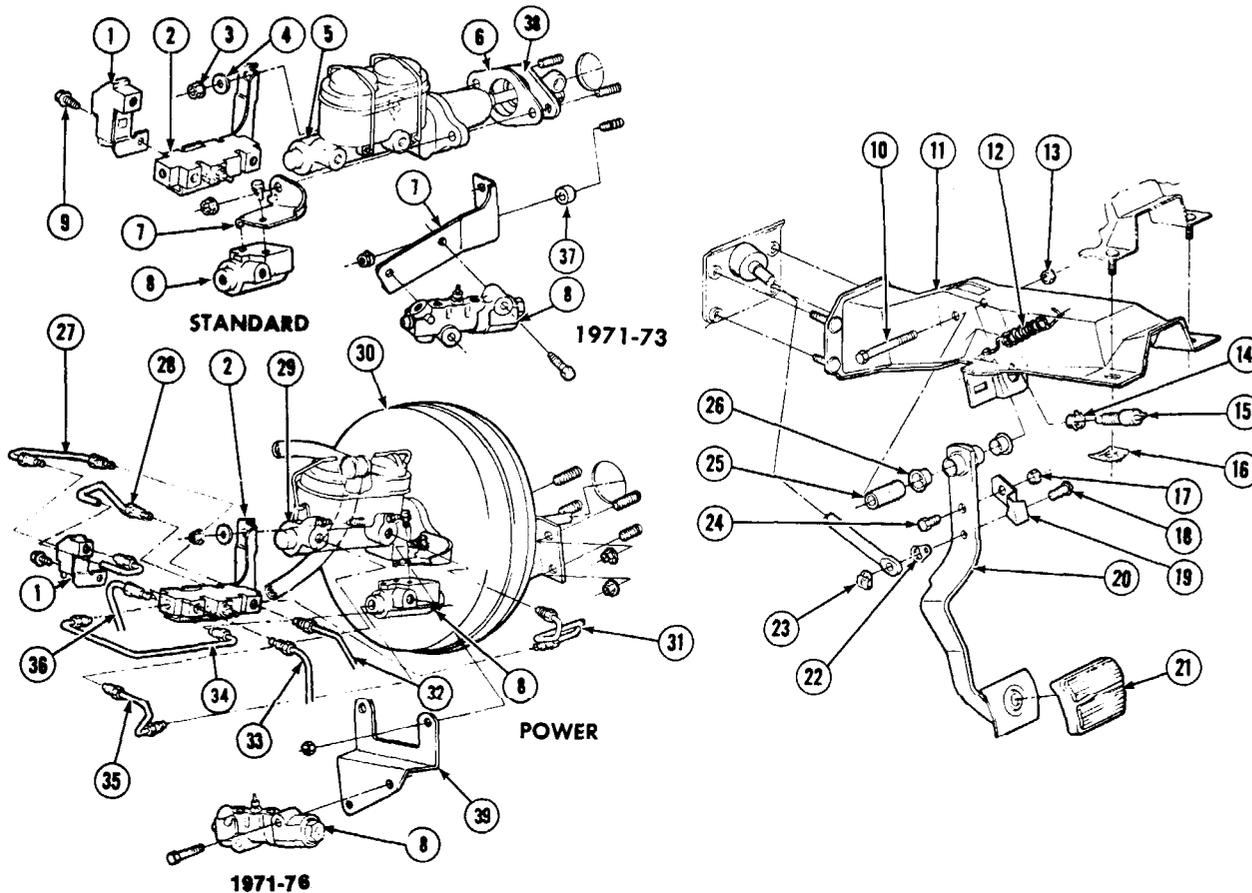
1967-68 FIREBIRD BRAKE PIPES

Key	Part Name	Group No.	Key	Part Name	Group No.
1	CYLINDER ASM., Brake Master	4.650	16	SCREW, Brake Hose Support Brkt. to Frame (5/16"-18 x 3/4")	8.977
2	NUT, Brake Pipe Distributor Bracket	6.760	17	Bracket, Frt. Brake Hose to Frame	4.681
3	SCREW, Distributor & Switch Asm. to Support Brkt. (5/16"-18 x 5/8")	8.900	18	CLIP, Brake Pipe to Frame	N.S.
4	BRACKET, Brake Pipe Dist. & Switch	4.874	19	SCREW, Brake Pipe Clip to Side Rail (5/16"-18 x 9/16")	8.977
5	PIPE ASM., Front Brake R.H.	4.685	20	CLIP ASM., Brake Pipe to Side Rail	4.686
6	DISTRIBUTOR & SWITCH ASM., Brake Pipe	4.874	21	CLIP ASM., Brake Pipe to Side Rail	4.686
7	PIPE ASM., Front Brake - L.H.	4.685	22	SCREW, Brake Pipe Clip to Side Rail (#10-16 x 1/2")	8.977
8	SCREW, Brake Pipe Clip to Frame (#10-16 x 1/2")	8.977	23	CLIP, Brake Pipe to Underbody	4.686
9	CLIP, Brake Pipe to Frame	N.S.	24	PIPE ASM., Rear Brake-Rear-L.H.	4.685
10	HOSE, Front Brake	4.680	25	PIPE ASM., Rear Brake-Rear-R.H.	4.685
11	WASHER, Brake Hose Fitting to Wheel Cyl.	4.671	26	BRACKET, Rear Brake Hose to Underbody	4.681
12	PIPE ASM., Master Cyl. to Dist. & Switch - Rear	4.685	27	SCREW ASM., Rear Brake Hose Brkt. to Underbody (5/16"-18 x 9/16")	4.681
13	PIPE ASM., Rear Brake - Front	4.685	28	BRACKET, Rear Brake Hose to Diff. Case Cover	4.681
14	PIPE ASM., Master Cyl. to Dist. - Front	4.685	29	HOSE, Rear Brake	4.680
15	RETAINER, Brake Hose to Support Brkt. (Spring Type)	4.681	30	BOLT, Rear Brake Hose Conn. to Diff. Case Brkt. (5/16"-18 x 1")	8.900



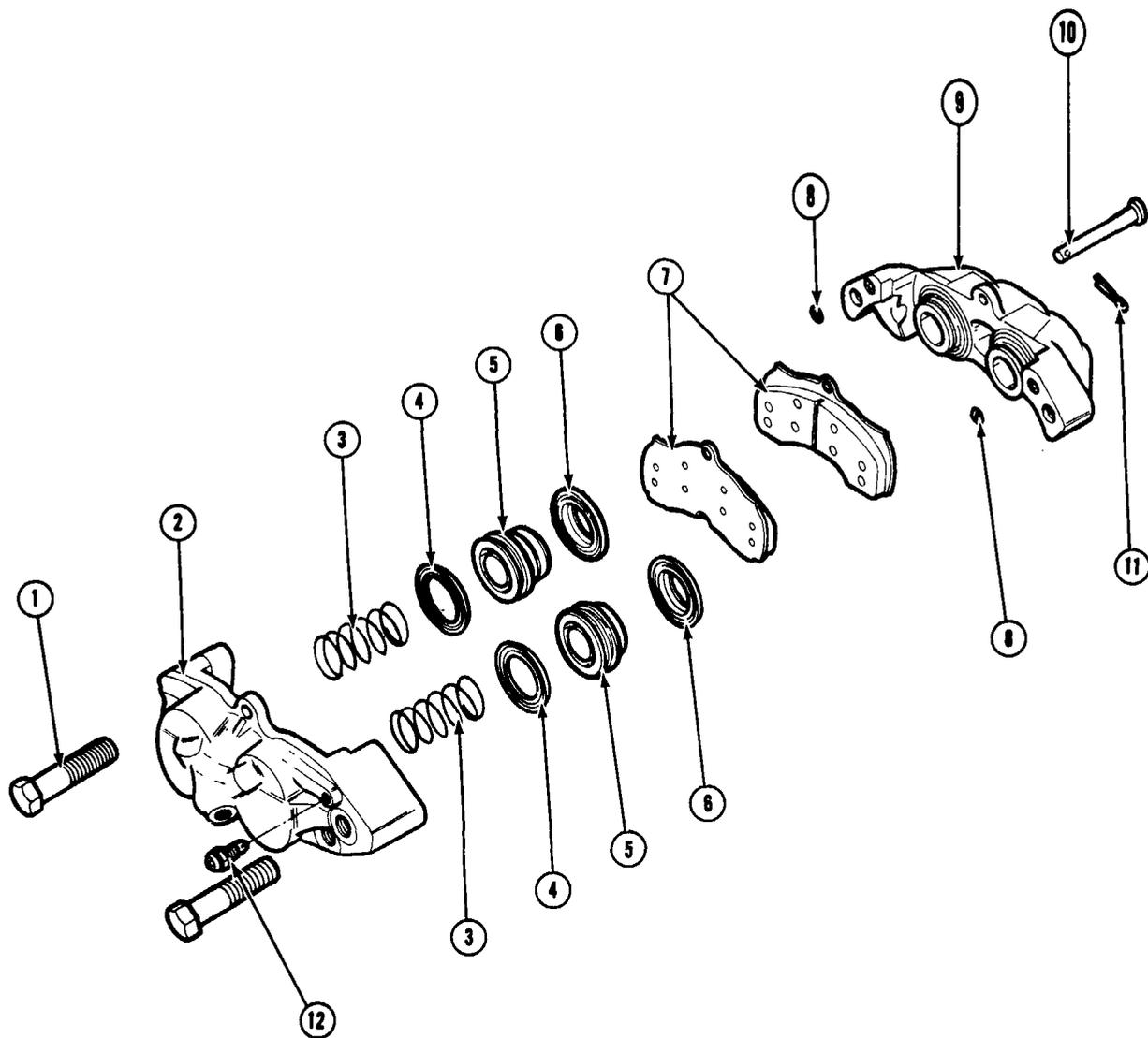
1969 FIREBIRD BRAKE SYSTEM

Key	Part Name	Group No.	Key	Part Name	Group No.
1	CLEVIS, Master Cyl. Push Rod	4.662	18	WASHER, Pipe Conn. & Front Hose	4.671
2	BRACKET ASM., Brake Pedal	4.634	19	CYLINDER ASM., Brake Master	4.650
3	NUT, Brake Pedal Pivot Bolt (7/16"-14)	8.916	20	BRACKET, Brake Pipe Dist. & Switch	4.874
4	CLIP, Stop Light Switch to Bracket	2.447	21	PIPE, Front Brake - R.H.	4.685
5	SWITCH ASM., Stop Light	2.447	22	DISTRIBUTOR & SWITCH, Brake Pipe	4.874
6	NUT, Bracket to Inst. Panel Support (3/8"-16 Flat)	N.S.	23	PIPE, Rear Brake - Front	4.685
7	BUSHING, Brake Pedal Shaft	4.626	24	PIPE, Master Cyl. to Dist. & Switch - Rear	4.685
8	RETAINER, Master Cyl. Clevis to Pedal	4.662	25	PIPE, Master Cyl. to Dist. & Switch - Front	4.685
9	PAD, Brake Pedal	4.630	26	CYLINDER ASM., Vacuum & Master	4.901
10	PEDAL ASSY., Brake Pedal	4.625	27	FITTING, Trans. to Carb. Vacuum Pipe	4.930
11	PIN, Master Cyl. Clevis to Pedal	4.634	28	HOSE, Vac. Cyl. to Carb. Fitting	4.931
12	SPACER, Brake Pedal	4.626	29	CLAMP, Exhaust Hose	4.930
13	BOLT, Brake Pedal Pivot (7/16"-14 x 4-1/2")	4.634	30	FITTING, Vacuum Pipe Carb.	4.930
14	PIPE, Front Brake - L.H.	4.685	31	FITTING, Pipe to Carb. - Threaded Sleeve (3/8" Tubing)	4.930
15	BRACKET, Front Brake Hose Frame	4.681	32	PIPE, Vacuum Hose to Carb. (3/8" O.D. Steel)	N.S.
16	RETAINER, Brake Hose to Frame Bracket	N.S.	33	BRACKET, Vacuum Pipe	4.930
17	HOSE, Front Brake	4.680	34	SPRING, Brake Pedal Return (w/Cruise Control)	4.639

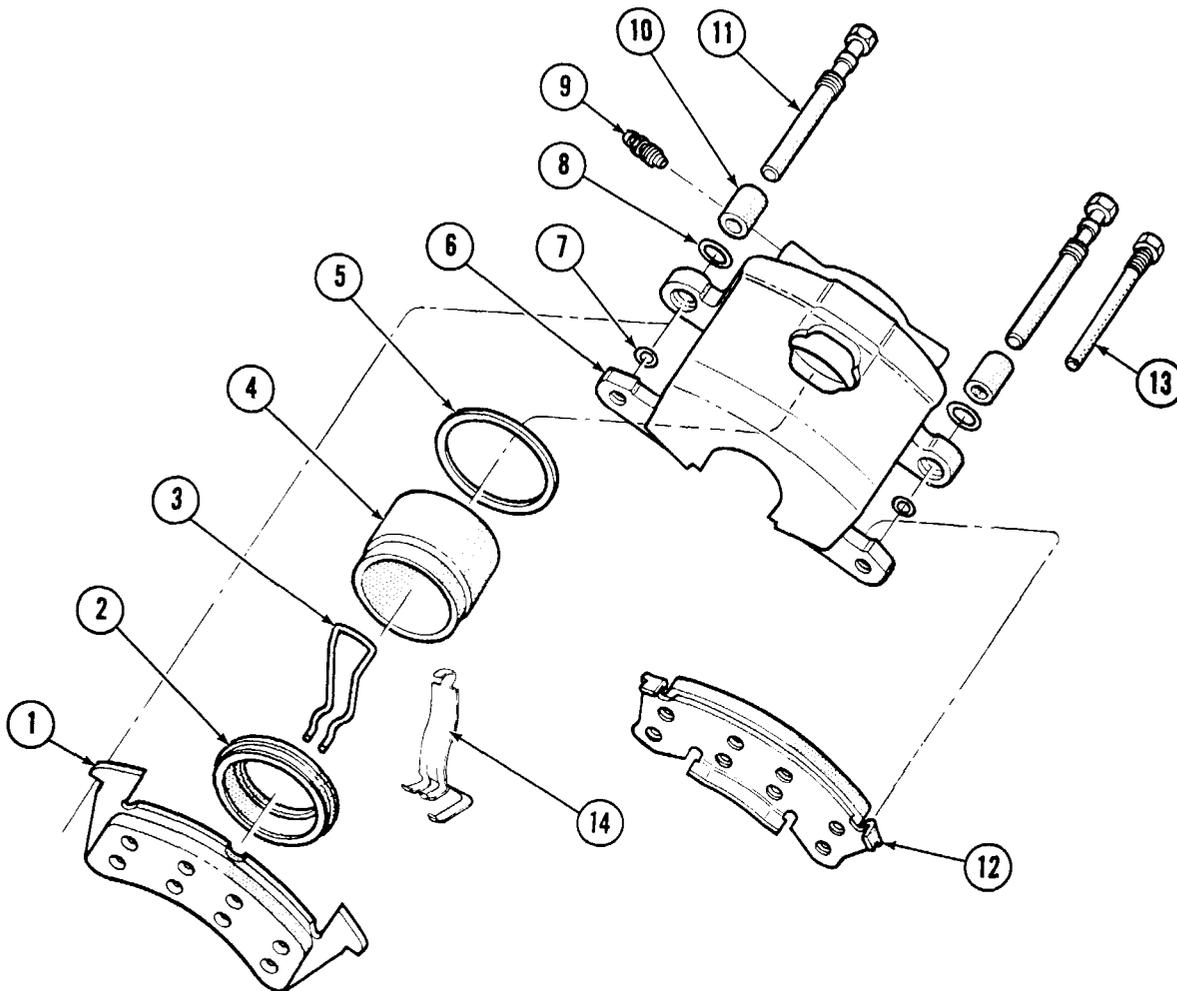


1970-76 BRAKE PEDAL AND FRONT PIPES

Key	Part Name	Group No.	Key	Part Name	Group No.
1	REGULATING VALVE, Rear Brake Pressure	4.690	20	PEDAL ASM., Brake	4.625
2	DISTRIBUTOR & SWITCH ASM., Brake Pipe	4.874	21	COVER, Pedal Pad	4.630
3	NUT, Cyl. to Dash	N.S.	22	EXTENSION, Pedal Pull Back Spring	4.760
4	WASHER, Cyl. to Dash (3/8")	6.896	23	RETAINER, Master Cyl. Clevis to Pedal	4.662
5	CYLINDER ASM., Brake Master	4.650	24	BOLT, Striker to Pedal Arm (7/16"-14 x 3/4")	8.900
6	GASKET, Brake Master Cyl. Push Rod	4.648	25	SPACER, Pedal Hanger Bolt to Bushing (3/4" I.D. x 1 3/4" Lg.)	4.634
7	BRACKET, Metering Valve Mtg.	4.690	26	BUSHING, Brake Pedal	4.626
8	VALVE, Metering	4.690	27	PIPE, Rear Brake Press. Reg. Valve Inlet	4.685
9	SCREW, Valve to Brkt. (5/16"-18 x 9/16")	8.977	28	PIPE, Rear Brake Reg. Valve Outlet	4.685
10	BOLT, Brake Pedal Pivot (7/16"-14 x 4 1/2") Hex. Hd. - 280M)	4.634	29	CYLINDER, Asm. Brake Master	4.650
11	BRACKET ASM., Brake Pedal	4.634	30	CYLINDER ASM., Vacuum	4.901
12	SPRING, Brake Pedal Return	4.639	31	PIPE, Master Cyl. to Dist. & Switch	4.685
13	LOCKNUT, Pedal Pivot Bolt (3/8"-16)	8.917	32	PIPE, Intermediate	4.685
14	CLIP, Stoplight Sw. to Brkt.	2.447	33	PIPE, Front Brake - L.H.	4.685
15	SWITCH, Stoplight	2.447	34	PIPE, Distributor & Switch to Metering Valve	4.685
16	NUT, Bracket to Inst. Panel - Support (3/8"-16 Spring)	N.S.	35	PIPE, Master Cyl. to Metering Valve	4.685
17	NUT, Striker to Arm (7/16"-14)	8.917	36	PIPE, Front Brake - R.H.	4.685
18	PIN, Master Cyl. Clevis to Pedal	4.662	37	SPACER, Valve Mounting Bracket to Dash - Lower	4.690
19	STRIKER, Brake Pedal Stoplight Switch (Power Brake)	2.447	38	GASKET, Brake Master Cyl. Mounting	4.648
			39	BRACKET, Valve Mounting	4.690


1967-68 FRONT DISC BRAKE CALIPER

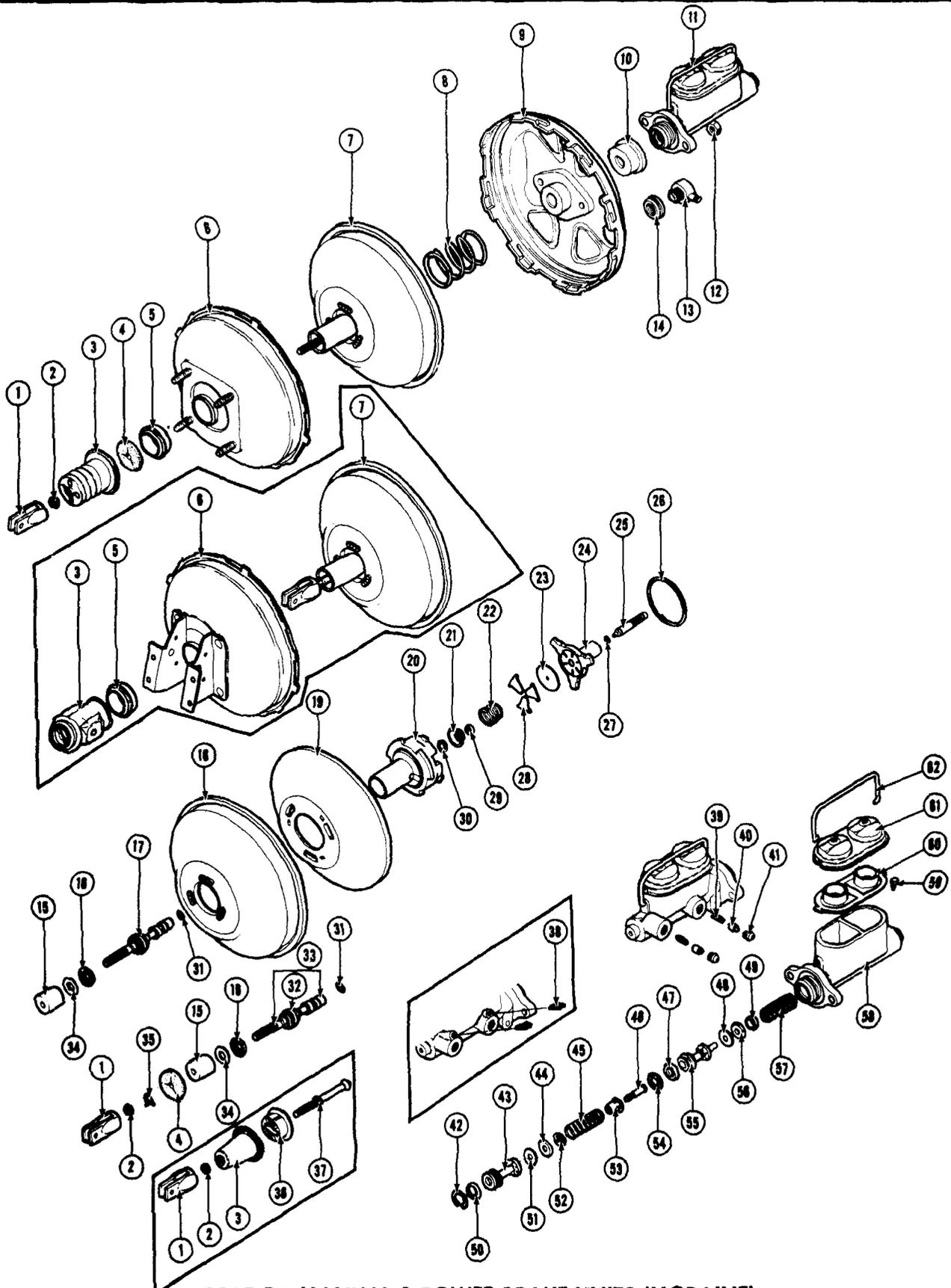
Key	Part Name	Group No.
1	BOLT, Front Disc Brake Inboard to Outboard Housing	4.665
2	HOUSING, Front Disc Brake - Inboard	4.665
3	SPRING, Front Disc Brake Piston Return	4.669
4	SEAL, Front Disc Brake Shoe Actuator Piston	4.667
5	PISTON ASM., Front Disc Brake Shoe Actuator	4.668
6	BOOT ASM., Front Disc Brake Piston	4.670
7	SHOE & LINING PKG., Front Disc Brake.	5.017
8	SEAL, Front Disc Brake Shoe Actuator Bleeder Valve "O" Ring	4.666
9	HOUSING, Front Disc Brake - Outboard	4.665
10	PIN, Front Disc Brake Shoe Retainer	5.041
11	PIN, Shoe Retainer Cotter (3/32" x 5/8").	8.938
12	VALVE, Wheel Cylinder Bleeder	4.666



1969-76 ALL FRONT DISC BRAKE CALIPER*

Key	Part Name	Group No.
1	SHOE & LINING PKG., Front Disc Brake	5.017
2	BOOT, Front Brake Housing Piston	4.670
3	SPRING, Front Brake Piston Return (1st Type)	4.669
4	PISTON ASM., Front Brake Housing	4.668
5	SEAL, Front Brake Housing Piston	4.667
6	HOUSING, Front Disc Brake	4.665
7	BUSHING, Front Brake Housing Retainer Bolt - Rubber (3/8 I.D.)	4.665
8	BUSHING, Front Brake Housing Retainer Bolt - Rubber (5/8" I.D.)	4.665
9	VALVE, Wheel Cylinder Bleeder	4.666
10	SLEEVE, Front Brake Housing Retainer Bolt	4.665
11	BOLT, Front Brake Housing Retainer (Hex head for P/8)	4.665
12	SHOE & LINING PKG., Front Disc Brake	5.017
13	BOLT, Front Brake Housing Retainer (Allen head for F/6-F/8-T/6-T/8-GP/8)	4.665
14	SPRING, Front Brake Piston Return (2nd Type)	4.669

* CALIPER ASM., Front Disc Brake - 4.665



**1967-73 MANUAL & POWER BRAKE UNITS (MORAINE)
(FIREBIRD SHOWN IN BOXED VIEWS)**



**1967-73 MANUAL & POWER BRAKE UNITS (MORAINÉ)
(FIREBIRD SHOWN IN BOXED VIEWS)**

Key	Part Name	Group No.
1	CLEVIS, Push Rod	4.662
2	NUT, Push Rod Clevis (3/8"-24)	8.916
3	BOOT, Push Rod	(A)(M)(*) 4.659
4	SILENCER, Vacuum Cylinder	(M)(*) 4.913
5	BEARING, Vacuum Cylinder Power Piston	(M)(*) 4.924
6	HOUSING, Vacuum Diaphragm-Rear	4.906
7	PISTON ASM., Power (See Exploded View)	N.S.
8	SPRING, Vacuum Cylinder Power Piston	4.924
9	HOUSING, Vacuum Diaphragm-Front	4.906
10	SEAL, Vacuum Cylinder Front Housing	(M)(*) 4.910
11	CYLINDER ASM., Brake Master	4.650
12	NUT, Master Cylinder to Vacuum Cylinder (3/8"-16)	8.915
13	VALVE ASM., Vacuum Cylinder Check	4.955
14	GROMMET, Vacuum Cylinder Check Valve	(M)(*) 4.955
15	FILTER, Vacuum Cylinder Air	(M)(*) 4.913
16	RETAINER, Floating Control Valve	(M)(*) 4.935
17	VALVE ASM., Vacuum Cylinder Air	(M) 4.658
18	DIAPHRAGM, Power Piston	(M)(*) 4.922
19	SUPPORT, Power Piston Diaphragm	4.922
20	PISTON, Vacuum Cylinder Power	4.922
21	RETAINER, Air Valve Spring	4.918
22	SPRING, Vacuum Cylinder Air Valve	4.918
23	PLATE, Vacuum Cylinder Reaction Lever	4.934
24	RETAINER, Vacuum Cylinder Reaction Lever	4.934
25	ROD ASM., Power Piston Adjustable	4.924
26	RING, Check Valve Lock	(M)(*) 4.935
27	SEAL, Power Piston Rod "O" Ring	(M)(*) 4.924
28	LEVER, Vacuum Cylinder Piston Plate Reaction	4.934
29	BUMPER, Vacuum Cylinder Reaction	(M)(*) 4.918
30	RING, Air Valve Spring Retainer	(M)(*) 4.918
31	SEAL, Vacuum Cylinder Air Valve "O" Ring	(M)(*) 4.918
32	VALVE KIT, Floating Control	(*) 4.935
33	AIR VALVE & PUSH ROD ASM., Vacuum Cylinder	4.918
34	WASHER, Vacuum Cylinder Push Rod Limiter	4.659
35	RETAINER, Vacuum Cylinder Rod (5/16" Groove Dia.)	8.934
36	RETAINER, Master Cylinder Push Rod	4.659
37	ROD, Master Cylinder Push	4.658
38	VALVE, Master Cylinder Bleeder	4.657
39	SPRING, Master Cylinder Check Valve	4.655
40	VALVE, Master Cylinder Check	(A)(M)(*) 4.657
41	INSERT, Master Cylinder Outlet Tube	(A)(M)(*) 4.661
42	RING, Master Cylinder Primary Piston Retainer	(A)(M)(*) 4.656
43	PISTON, Master Cylinder Primary	4.653
44	CUP, Master Cylinder Primary	(A)(M)(*) 4.654
45	SPRING, Master Cylinder Primary Piston Return	4.655
46	SCREW, Master Cylinder Primary Piston Extension	4.654
47	SEAL, Master Cylinder Secondary Piston Secondary	(A)(M)(*) 4.654
48	PROTECTOR, Master Cylinder Secondary Piston Cup	(A)(M)(*) 4.659
49	RETAINER, Master Cylinder Secondary Piston Spring	4.655
50	SEAL, Master Cylinder Primary Piston Secondary	(A)(M)(*) 4.654
51	PROTECTOR, Master Cylinder Primary Piston Cup	(A)(M)(*) 4.659
52	RETAINER, Master Cylinder Primary Piston Return Spring	4.655
53	STOP, Master Cylinder Secondary Piston	4.654
54	SEAL, Master Cylinder Secondary Piston Secondary	(A)(M)(*) 4.654
55	PISTON, Master Cylinder Secondary	4.653
56	CUP, Master Cylinder Secondary Piston Primary	(A)(M)(*) 4.654
57	SPRING, Master Cylinder Secondary Piston	4.655
58	BODY, Master Cylinder	N.S.
59	SCREW, Master Cylinder Secondary Piston Stop	4.656
60	DIAPHRAGM, Master Cylinder Reservoir	(A)(M)(*) 4.651
61	COVER, Master Cylinder Reservoir	4.651
62	RETAINER, Master Cylinder Reservoir Cover	4.651

▲ NOTE: Included in Repair Kit-4.649

■ NOTE: Included in Repair Kit-4.898

* NOTE: Included in Repair Kit-4898