

## BRAKES and CONTROLS

15

GROUP, PART NAME and DESCRIPTION	PART NUMBER	USED PER CAR MODEL	
		515	516
<b>15.000 - BRAKE SUPPORT PLATE-FRONT</b>			
Plate, Right (incl. Adjusting Cams).....	200176	1	1
Plate, Left (incl. Adjusting Cams).....	200177	1	1
Bolt, 3/8"-24 x 7/8" Hx. Hd.....	201042	8	8
Lockwasher, 3/8" Med.....	192	8	8
Nut, 3/8"-24 Hx.....	188	8	8
Adjusting Cam, Shoe.....	203284	4	4
Lockwasher, 3/8" Med.....	192	4	4
Nut, 3/8"-24 Hx.....	203285	4	4
<b>NOTE:</b> Above parts are as illustrated and listed in "1949 Combined Chassis and Body Parts List" revised May, 1949.			
<b>15.001 - BRAKE SUPPORT-FRONT</b>			
Plate, Right (incl. Adjusting Cams).....	206778	1	1
Plate, Left (incl. Adjusting Cams).....	206779	1	1
Bolt, 3/8"-24 x 7/8" Hx. Hd.....	201042	8	8
Lockwasher, 3/8" Med.....	192	8	8
Nut, 3/8"-24 Hx.....	188	8	8
Adjusting Cam, Shoe.....	206601	4	4
Springwasher (Inner) 1 1/4" O.D.....	206602	4	4
Flatwasher (Outer) 13/16" O.D.....	206599	4	4
"C" Washer.....	206600	4	4
Pin, Adjusting Cam.....	206593	4	4
Spring.....	206594	4	4
Flatwasher.....	206595	4	4
<b>NOTE:</b> Above parts are as illustrated on Page 2 (Self-Centering Brake only) Brake Publication issued August, 1949.			
<b>15.002 - BRAKE SUPPORT PLATE-REAR</b>			
Plate, Right (incl. Adjusting Cams).....	200178	1	1
Plate, Left (incl. Adjusting Cams).....	200179	1	1
Bolt, 3/8"-24 x 1 1/4" Hx. Hd.....	200387	12	12
Lockwasher, 3/8" Hy.....	340	12	12
Nut, 3/8"-24 Hx.....	188	12	12
Adjusting Cam, Shoe.....	203284	4	4
Lockwasher.....	192	4	4
Nut, 3/8"-24 Hx.....	203285	4	4
<b>IMPORTANT:</b> See Note following Group 15.000.			
<b>15.003 - BRAKE SUPPORT PLATE-REAR</b>			
Plate, Right (incl. Adjusting Cams).....	206780	1	1
Plate, Left (incl. Adjusting Cams).....	206781	1	1
Bolt, 3/8"-24 x 1 1/4" Hx. Hd.....	200387	12	12
Lockwasher, 3/8" Hy.....	340	12	12
Nut, 3/8"-24 Hx.....	188	12	12
Adjusting Cam, Shoe.....	206601	4	4
Springwasher (Inner) 1 1/4" O.D.....	206602	4	4
Flatwasher (Outer) 13/16" O.D.....	206599	4	4

GROUP, PART NAME and DESCRIPTION	PART NUMBER	USED PER CAR MODEL	
		515	516
<b>15.003 - BRAKE SUPPORT PLATE-REAR (CONT'D.)</b>			
"C" Washer.....	206600	4	4
Pin, Adjusting Cam.....	206593	4	4
Spring.....	206594	4	4
Flatwasher.....	206595	4	4
<b>IMPORTANT: See Note following Group 15.001.</b>			
<b>15.004 - BRAKE SHOES</b>			
Shoe Set, Std. (incl. 4 Shoes and Linings).....	200180	2	2
Shoe Set, .030 Oversize (incl. 4 Shoes and Linings).....	203090	*	*
Clip (Hold Down).....	200187	8	8
Spring, Pull Back (Cylinder End).....	200188	4	4
Spring, Pull Back (Anchor End).....	200189	4	4
<b>IMPORTANT: See Note following Group 15.000.</b>			
<b>15.005 - BRAKE SHOES</b>			
Shoe Set, Std. (incl. 4 Shoes and Linings).....	206782	2	2
Shoe Set, .030 Oversize (incl. 4 Shoes and Linings).....	206783	*	*
Spring, Pull Back (Cylinder End).....	206582	4	4
Spring, Pull Back (Anchor End).....	206581	4	4
<b>IMPORTANT: See Note following Group 15.001.</b>			
<b>15.006 - BRAKE LINING SET</b>			
Lining Set, Std. (incl. Rivets).....	200181	2	2
Lining Set, .030 Oversize (incl. Rivets).....	203091	*	*
<b>IMPORTANT: See Note following Group 15.000.</b>			
<b>15.007 - BRAKE LINING SET</b>			
Lining Set, Std. (consists of Forward and Reverse Linings, Rivets, Plug and Thickness Gauge)(for One Axle).....	206579	2	2
Lining Set, .030 Oversize (consists of Forward and Reverse Linings, Rivets, Plug and Thickness Gauge)(for One Axle).....	206580	2	2
<b>IMPORTANT: See Note following Group 15.001.</b>			
<b>15.008 - HAND BRAKE OPERATING LEVER (IN REAR BRAKE)</b>			
Lever, Right.....	200190	1	1
Lever, Left.....	200191	1	1
Retainer.....	200192	2	2
Springwasher.....	200193	2	2
Link.....	200194	2	2
<b>IMPORTANT: See Note following Group 15.000.</b>			

\*As Required

## BRAKES and CONTROLS

15

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		515	516
15.009 - HAND BRAKE OPERATING LEVER (IN REAR BRAKE)			
Lever and Pin, Right.....	206604	1	1
Lever and Pin, Left.....	206605	1	1
"C" Washer.....	206607	2	2
Link.....	206784	2	2
IMPORTANT: See Note following Group 15.001.			
15.010 - BRAKE CYLINDER-FRONT			
Cylinder, Right..... [with Flat Shoe Contact].....	200197	1	1
Cylinder, Left..... [Surface on Piston].....	200198	1	1
Bolt with L/W, 5/16"-18 x 7/16" Hx. Hd.....	200196	4	4
15.011 - BRAKE CYLINDER-FRONT			
Cylinder, Right..... [with Slotted Shoe Contact].....	206609	1	1
Cylinder, Left..... [Surface on Piston].....	206610	1	1
Bolt with L/W, 5/16"-18 x 7/16" Hx. Hd.....	200196	4	4
15.012 - BRAKE CYLINDER-REAR			
Cylinder (with Flat Shoe Contact Surface on Piston).....	200199	2	2
Bolt with L/W, 5/16"-18 x 7/16" Hx. Hd.....	200196	4	4
15.013 - BRAKE CYLINDER-REAR			
Cylinder (with Slotted Shoe Contact Surface on Piston).....	206611	2	2
Bolt with L/W, 5/16"-18 x 7/16" Hx. Hd.....	200196	4	4
15.014 - BRAKE CYLINDER REPAIR KIT			
Repair Kit, Front.....	201044	*	*
Repair Kit, Rear.....	201043	*	*
15.016 - BRAKE CYLINDER BODY-FRONT			
Body, Right.....	201045	1	1
Body, Left.....	201046	1	1
Bleeder Valve.....	201616	2	2
Screw, No. 10-32 x 1/4" Rd. Hd. Sl.....	334	2	2
Lockwasher, No. 10 Med.....	254	2	2
15.018 - BRAKE CYLINDER BODY-REAR			
Body.....	201047	2	2
Bleeder Valve.....	201048	2	2
15.020 - BRAKE CYLINDER PISTON-FRONT WHEEL			
Piston, Front (with Flat Shoe Contact Surface).....	201050	2	2

\*As Required



## BRAKES and CONTROLS

GROUP, PART NAME and DESCRIPTION	PART NUMBER	USED PER CAR MODEL	
		515	516
<b>15.020 - BRAKE CYLINDER PISTON-FRONT WHEEL (CONT'D.)</b>			
Piston, Rear (with Flat Shoe Contact Surface).....	201049	2	2
Piston, Front (with Slotted Shoe Contact Surface).....	206612	2	2
Piston, Rear (with Slotted Shoe Contact Surface).....	206613	2	2
Cup, Front.....	201052	2	2
Cup, Rear.....	201051	2	2
Spring, Return.....	201054	2	2
Boot.....	201617	4	4
<b>15.030 - BRAKE CYLINDER PISTON-REAR WHEEL</b>			
Piston (with Flat Shoe Contact Surface).....	201049	4	4
Piston (with Slotted Shoe Contact Surface).....	206613	4	4
Cup.....	201051	4	4
Spring, Return.....	201055	2	2
Boot.....	201053	4	4
<b>15.035 - MASTER BRAKE CYLINDER</b>			
Cylinder (less Fittings).....	201056	1	1
Bolt, 3/8"-24 x 3 1/4" Hx. Hd.....	644	2	2
Lockwasher, 3/8" Int. Tooth.....	201	2	2
Fitting, Outlet.....	203549	1	1
Gasket, 33/64" I.D.....	201059	1	1
Bolt.....	201058	1	1
Gasket, Bolt.....	201060	1	1
Cover.....	203329	1	1
Gasket.....	203330	1	1
Bolt, 1/4"-20 x 3/4" Hx. Hd. Tap.....	701	6	6
Plug, Filler Hole.....	203333	1	1
Gasket.....	203334	1	1
Valve, Check.....	201622	1	1
Piston.....	203335	1	1
Cup, Piston.....	201624	1	1
Spring.....	201623	1	1
Plate, Piston Stop.....	201626	1	1
Retainer.....	201627	1	1
Rod, Piston Push.....	203336	1	1
Boot.....	203337	1	1
<b>15.036 - MASTER BRAKE CYLINDER ACCESS HOLE COVER (IN FLOOR PAN)</b>			
Cover.....	204109	1	1
Gasket.....	204110	1	1
Screw, No. 10-12 x 3/8" Rd. Hd. Cr. Rec. Tap.....	609	4	4
<b>15.040 - MASTER BRAKE CYLINDER REPAIR KIT AND FLUID</b>			
Repair Kit.....	203338	*	*
Hydraulic Brake Fluid (12 oz.).....	202154	*	*
Hydraulic Brake Fluid (Qt.).....	202152	*	*
Hydraulic Brake Fluid (Gal.).....	202153	*	*

\*As Required

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15

GROUP, PART NAME and DESCRIPTION	PART NUMBER	USED PER CAR MODEL	
		515	516
<b>15.040 - MASTER BRAKE CYLINDER REPAIR KIT AND FLUID (CONT'D.)</b>			
Hydraulic Brake Fluid (5 Gal.).....	202155	*	*
<b>15.060 - MASTER BRAKE CYLINDER TUBE (CYLINDER TO FRAME TEE)</b>			
Tube (incl. Nuts)(except Convertible).....	204416	1	1
Tube (incl. Nuts)(Conv. only).....	204417	1	1
Clip.....	201841	1	1
Nut, 3/8"-24 Hx. x 3/16" Inv. Fl. Tube.....	202142	2	2
<b>15.062 - MASTER BRAKE CYLINDER FRAME TEE</b>			
Tee.....	201084	1	1
Bolt, 5/16"-12 x 5/8" Hx. Hd. Tap.....	284	1	1
<b>15.064 - FRONT BRAKE TUBE</b>			
Tube, Right (incl. Nuts)(Frame Tee to Front Brake Hose).....	204419	1	1
Clip.....	201841	*	*
Tube, Left (incl. Nuts)(Frame Tee to Front Brake Hose).....	204418	1	1
Clip.....	201544	1	1
Nut, 3/8"-24 x 3/16" Inv. Fl. Tube.....	202142	4	4
<b>15.068 - FRONT BRAKE HOSE</b>			
Hose.....	201086	2	2
Clip, Spring.....	201071	2	2
Gasket.....	201087	2	2
<b>15.070 - REAR BRAKE TUBE (FRAME TEE TO REAR HOSE)</b>			
Tube (incl. Nuts)(73" Roll).....	205387	1	1
Clip, Spring, 3/16" Tube.....	201841	5	5
Nut, 3/8"-24 Hx. x 3/16" Inv. Fl. Tube.....	202142	2	2
<b>15.074 - REAR BRAKE HOSE (BRAKE TUBE TO AXLE TEE)</b>			
Hose.....	201089	1	1
Clip, Spring.....	201071	1	1
Gasket.....	201087	1	1
<b>15.076 - REAR AXLE BRAKE TUBE TEE</b>			
Tee.....	201091	1	1
Bolt, 1/4"-28 x 7/8" Hx. Hd.....	303	1	1
Lockwasher, 1/4" Lt.....	410	1	1
<b>15.078 - REAR AXLE BRAKE TUBE (AXLE TEE TO WHEEL CYLINDER)</b>			
Tube, Right (incl. Nuts).....	206381	1	1
Tube, Left (incl. Nuts).....	206382	1	1
Clip.....	201842	5	5

\*As Required

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GROUP, PART NAME and DESCRIPTION	PART NUMBER	USED PER CAR MODEL	
		515	516
<b>15.078 - REAR AXLE BRAKE TUBE (AXLE TEE TO WHEEL CYLINDER)(CONT'D.)</b>			
Stud, 3/8"-24 x 3/8"-16 x 1 1/4".....	201095	2	2
Nut, 3/8"-24 Hx.....	188	2	2
Bolt, 3/8"-16 x 5/8" Hx. Hd.....	411	1	1
Lockwasher, 3/8" Int. Tooth.....	201	5	5
Nut, 3/8"-24 Hx. x 3/16" Inv. Fl. Tube.....	202142	4	4
<b>15.100 - MASTER CYLINDER OPERATING ROD (PEDAL TO CYLINDER)</b>			
Rod (except Convertible).....	204422	1	1
Rod (Conv. only).....	204423	1	1
Clevis Pin, 7/16".....	203558	1	1
Cotter Pin, 3/32" x 1".....	480	1	1
Jamnut, 7/16"-20 Hx.....	412	1	1
<b>15.102 - BRAKE PEDAL</b>			
Pedal (incl. Bushing).....	204424	1	1
Bushing.....	204425	1	1
Oiler, Straight, 1/8" Taper Pipe Thd. x 3/4" Long.....	202120	1	1
Washer.....	204287	2	2
Lock Ring.....	204426	1	1
Dust Seal.....	203473	2	2
Pad (Black).....	204232	1	1
Pad (Hickory Brown).....	204427	1	1
Pad (Emblem Blue).....	204429	1	1
Pad (Maroon).....	204430	1	1
Pad (Crystal Green).....	204431	1	1
Pad (Teal Blue).....	204432	1	1
<b>15.104 - BRAKE AND CLUTCH PEDAL SHAFT</b>			
Shaft (incl. Lever)(thru Frame).....	204235	1	1
Bushing.....	204236	2	2
<b>15.108 - BRAKE PEDAL RETURN SPRING</b>			
Spring.....	204433	1	1
<b>15.112 - BRAKE PEDAL PLATE</b>			
Plate, Upper.....	204245	1	1
Plate, Lower.....	204246	1	1
Gasket.....	205499	1	1
Screw, Washer Head.....	205680	5	5
<b>15.200 - HAND BRAKE LEVER (PRIME)</b>			
Lever (with Off-Set Mtg. Sector).....	204434	1	1
Bolt, 3/8"-16 x 1 1/8" Hx. Hd.....	182	2	2
Lockwasher, 3/8" Med.....	192	2	2



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15

GROUP, PART NAME and DESCRIPTION	PART NUMBER	USED PER CAR MODEL	
		515	516
<b>15.218 - HAND BRAKE FRONT CABLE</b>			
Cable.....	205177	1	1
Clip (to Frame).....	201071	1	1
Spring (7 1/2" Long)(except Convertible).....	205179	1	1
Spring (10 1/2" Long)(Conv. only).....	205831		1
Nut, 5/16"-24 Hx. (Front to Rear Cable).....	189	2	2
Grommet (thru Dash).....	201843	1	1
<b>15.220 - HAND BRAKE FRONT CABLE YOKE</b>			
Yoke.....	201845	1	1
Clevis Pin, 5/16" x 31/32".....	416	1	1
Flatwasher, 5/16" Sm.....	225	1	1
Cotter Pin, 3/32" x 1/2".....	414	1	1
<b>15.226 - HAND BRAKE FRONT CABLE CLAMP</b>			
Clamp (to Cowl).....	201846	1	1
Bolt, 5/16"-24 x 5/8" Hx. Hd.....	274	2	2
Lockwasher, 5/16" Med.....	240	2	2
Nut, 5/16"-24 Hx.....	189	2	2
Clip (on Steering Gear).....	206484	1	1
<b>15.236 - HAND BRAKE CABLE-REAR</b>			
Cable.....	204438	1	1
Clip (to Frame Bracket).....	201071	2	2
Clip (to Brake Support Plate).....	204439	1	1
<b>NOTE: Above parts used with Brakes listed in Group 15.002.</b>			
<b>15.237 - HAND BRAKE CABLE-REAR</b>			
Cable.....	206606	1	1
Retainer, "C" Washer (to Brake Support Plate).....	206608	2	2
Clip (to Frame Bracket).....	201071	2	2
<b>NOTE: Above parts used with Brakes listed in Group 15.003.</b>			