

BRAKES and CONTROLS

| FIGURE NUMBER | GROUP PART NAME and DESCRIPTION | PART NUMBER | PER CAR |
|------------------|--|----------------|------------|
| | 15.000 - BRAKE SUPPORT PLATE - FRONT | | |
| | Plate (incl. Adjusting Cams)..... | 215060 | 2 |
| | Bolt..... | 209964 | 8 |
| | Lockwasher, 3/8" Med. | GM-120382 | 8 |
| | Nut, 3/8"-24 Hx. Lt. | GM-121932 | 8 |
| | Adjusting Cam, Shoe..... | 203284 | 4 |
| | Lockwasher, 3/8" Med. | GM-120382 | 4 |
| | Nut, 3/8"-24 Hx..... | 203285 | 4 |
| | 15.002 - BRAKE SUPPORT PLATE - REAR | | |
| | Plate (incl. Adjusting Cams) Right..... | 215061 | 1 |
| | Plate (incl. Adjusting Cams) Left..... | 215062 | 1 |
| | Bolt..... | 209916 | 8 |
| | Lockwasher, 3/8" Med. | GM-120382 | 8 |
| | Nut, 3/8"-24 Hx. Lt. | GM-121932 | 8 |
| | Adjusting Cam, Shoe..... | 203284 | 4 |
| | Lockwasher, 3/8" Med. | GM-120382 | 4 |
| | Nut, 3/8"-24 Hx..... | 203285 | 4 |
| | 15.004 - BRAKE SHOES | | |
| | Shoe Set, Std. (incl. 4 Shoes and Linings)..... | 200180 | 2 |
| | Shoe Set, .030 Oversize (incl. 4 Shoes and Linings)..... | 203090 | * |
| | Clip (Hold Down)..... | 200187 | 2 |
| | Spring, Pull Back (Cylinder End)..... | 200188 | 2 |
| | Spring, Pull Back (Anchor End)..... | 200189 | 2 |
| | 15.006 - BRAKE LINING SET | | |
| | Lining Set, Std. (incl. Rivets)..... | 200181 | 2 |
| | Lining Set, .030 Oversize (incl. Rivets)..... | 203091 | * |
| | 15.008 - HAND BRAKE OPERATING LEVER (IN REAR BRAKE) | | |
| | Lever, Right..... | 200190 | 1 |
| | Lever, Left..... | 200191 | 1 |
| | Retainer..... | 200192 | 2 |
| | Springwasher..... | 200193 | 2 |
| | Link..... | 200194 | 2 |
| | 15.010 - BRAKE CYLINDER - FRONT | | |
| | Cylinder, Right..... | 200197 | 1 |
| | Cylinder, Left..... | 200198 | 1 |
| | Bolt with L/W..... | 200196 | 4 |
| | 15.012 - BRAKE CYLINDER - REAR | | |
| | Cylinder..... | 200199 | 2 |
| | Bolt with L/W..... | 200196 | 4 |
| | 15.014 - BRAKE CYLINDER REPAIR KIT | | |
| | Repair Kit, Front..... | 201044 | * |
| | Repair Kit, Rear..... | 201043 | * |
| | 15.016 - BRAKE CYLINDER BODY - FRONT WHEEL | | |
| | Body, Right..... | 201045 | 1 |
| | Body, Left..... | 201046 | 1 |
| | Bleeder Valve..... | 205477 | 2 |

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| | 15.018 - BRAKE CYLINDER BODY - REAR WHEEL | | |
| | Body..... | 201047 | 2 |
| | Bleeder Valve..... | 201048 | 2 |
| | 15.020 - BRAKE CYLINDER PISTON - FRONT WHEEL | | |
| | Piston, Front (1 1/8")..... | 201050 | 2 |
| | Piston, Rear (1")..... | 201049 | 2 |
| | Cup, Front..... | 201052 | 2 |
| | Cup, Rear..... | 201051 | 2 |
| | Spring, Return..... | 201054 | 2 |
| | Boot..... | 201617 | 4 |
| | 15.030 - BRAKE CYLINDER PISTON - REAR WHEEL | | |
| | Piston..... | 201049 | 4 |
| | Cup..... | 201051 | 4 |
| | Spring, Return..... | 201055 | 2 |
| | Boot..... | 201053 | 4 |
| | 15.035 - MASTER BRAKE CYLINDER | | |
| | Cylinder (less Fitting)..... | 213287 | 1 |
| | Bolt, 3/8"-24 x 3 1/4" Hx. Hd. | GM-1h2261 | 2 |
| | Lockwasher, 3/8" Med..... | GM-120382 | 2 |
| | Nut, 3/8"-24 Hx..... | GM-121932 | 2 |
| | Fitting, Outlet..... | 212731 | 1 |
| | Gasket..... | 201059 | 1 |
| | Bolt..... | 201058 | 1 |
| | Gasket..... | 201060 | 1 |
| | Plug, Filler Hole (1 5/8"-18)..... | 201620 | 1 |
| | Gasket..... | 201621 | 1 |
| | Check Valve..... | 213288 | 1 |
| | Piston..... | 203335 | 1 |
| | Cup, Piston..... | 201624 | 1 |
| | Spring, Piston..... | 201623 | 1 |
| | Plate, Piston Stop..... | 201626 | 1 |
| | Retainer..... | 201627 | 1 |
| | Rod, Piston Push..... | 203336 | 1 |
| | Boot..... | 203337 | 1 |
| | 15.040 - MASTER BRAKE CYLINDER REPAIR KIT AND FLUID | | |
| | Repair Kit..... | 203338 | 1 |
| | Hydraulic Brake Fluid (Qt.)..... | 202152 | * |
| | Hydraulic Brake Fluid (Gal.)..... | 202153 | * |
| | Hydraulic Brake Fluid (5 Gal.)..... | 202155 | * |
| | 15.060 - MASTER BRAKE CYLINDER TUBE | | |
| | Tube (incl. Nuts)..... | 215199 | 1 |
| | Nut, 7/16"-24 x 1/4" Inv. Fl. Tube..... | GM-137397 | 2 |
| | 15.062 - MASTER BRAKE CYLINDER FRAME TEE | | |
| | Tee (5-Way)..... | 212878 | 1 |
| | Bolt, 5/16"-18 x 5/8" Hx. Hd. Tap..... | GM-172451 | 1 |
| | 15.064 - FRONT BRAKE TUBE | | |
| | Tube (incl. Nuts) Right..... | 209968 | 1 |
| | Tube (incl. Nuts) Left..... | 209969 | 1 |

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| | 15.064 - FRONT BRAKE TUBE (CONT'D.) | | |
| | Nut, 3/16" Tube..... | GM-137396 | 4 |
| | Clip..... | GM-192107 | 5 |
| | Bolt, 5/16"-18 x 5/8" Hx. Hd. Tap..... | GM-172451 | 5 |
| | 15.068 - FRONT BRAKE HOSE | | |
| | Hose..... | 201086 | 2 |
| | Clip, Spring..... | 201071 | 2 |
| | Gasket..... | 201087 | 2 |
| | 15.070 - REAR BRAKE TUBE (FRAME TEE TO REAR HOSE) | | |
| 1-1-19 | Tube (incl. Nuts)..... | 215200 | 1 |
| | Nut, 1/4" Tube..... | GM-137397 | 2 |
| | Clip, 3/16" Tube..... | GM-432666 | 6 |
| | 15.074 - REAR BRAKE HOSE (BRAKE TUBE TO AXLE TEE) | | |
| | Hose..... | 201089 | 1 |
| | Clip, Spring..... | 201071 | 1 |
| | Gasket..... | 201087 | 1 |
| | 15.076 - REAR AXLE BRAKE TUBE TEE | | |
| | Tee..... | 201091 | 1 |
| | Bolt, 1/4"-28 x 1 1/8" Hx. Hd..... | GM-123467 | 1 |
| | Flatwasher, 1/4" I.D. x 9/16" O.D..... | GM-120385 | 1 |
| | Lockwasher, 1/4"..... | GM-121637 | 1 |
| | Nut, 1/4"-28 Hx..... | GM-120367 | 1 |
| | Clamp (incl. "U" Bolt, Saddle, Washer and Nut)..... | 215635 | 1 |
| | 15.078 - REAR AXLE BRAKE TUBE (AXLE TEE TO WHEEL CYLINDER) | | |
| | Tube (incl. Nuts) Right..... | 215636 | 1 |
| | Tube (incl. Nuts) Left..... | 215637 | 1 |
| | Nut, 3/16" Tube..... | GM-137396 | 4 |
| | Clip, 3/16" Tube (to Rear Axle)..... | GM-137541 | 1 |
| | Bolt, 1/4"-28 x 3/8" Hx. Hd..... | GM-123300 | 1 |
| | Clip..... | 212600 | 1 |
| | Clip, 3/16" Dia..... | GM-140775 | 2 |
| | 15.100 - MASTER CYLINDER OPERATING ROD | | |
| | Rod (incl. Clip)..... | 215063 | 1 |
| | Clevis Pin, 7/16" x 1 15/64"..... | GM-138085 | 1 |
| | Washer..... | 213760 | 2 |
| | Cotter Pin, 3/32" Dia..... | GM-103380 | 1 |
| | Jam Nut, 7/16"-20 Hx..... | GM-122269 | 1 |
| | 15.102 - BRAKE PEDAL | | |
| | Pedal and Lever..... | 215064 | 1 |
| | Screw, 3/8"-24 x 1 1/2" Fl. Hd. Sl..... | GM-187347 | 1 |
| | Lockwasher, 3/8" Med..... | GM-120382 | 1 |
| | Nut, 3/8"-24 Hx..... | GM-121932 | 1 |
| | Bushing..... | 209974 | 2 |
| | Bumper..... | 207932 | 1 |
| | Spring, Return..... | 208485 | 1 |
| | Stem and Plate, Pedal..... | 215065 | 1 |
| | Locknut, 3/8"-24 Hx..... | GM-143322 | 1 |

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| FIGURE NUMBER | GROUP PART NAME and DESCRIPTION | PART NUMBER | PER CAR |
|---------------|--|-------------|---------|
| | 15.102 - BRAKE PEDAL (CONT'D.) | | |
| | Bracket (on Crossmember)..... | 215066 | 1 |
| | Bolt, 3/8"-24 x 7/8" Hx. Hd..... | GM-106285 | 1 |
| | Lockwasher, 3/8" Med..... | GM-120382 | 1 |
| | Nut, 3/8"-24 Hx..... | GM-121932 | 1 |
| | Pin..... | 215067 | 1 |
| | Spring Retainer..... | GM-148151 | 1 |
| | Pad, Pedal (Black)..... | 213485 | 1 |
| | Dust Seal (Felt) (2" Sq.)..... | 207931 | 1 |
| | Retainer, Dust Seal..... | 215215 | 1 |
| | Screw, No. 10-32 x 1/2" Rd. Hd. Cr. Rec..... | GM-155193 | 2 |
| | Flatwasher, 7/32"..... | GM-120391 | 2 |
| | Nut, No. 10-32 Hx..... | GM-120614 | 2 |
| | 15.200 - HAND BRAKE HANDLE | | |
| | Handle Complete..... | 215406 | 1 |
| | Screw, 1/4"-20 x 5/8" Pan Hd. Cr. Rec. (Chrome)..... | GM-160537 | 2 |
| | Locknut, 1/4"-20 Hx..... | 205647 | 2 |
| | Plate and Bolt..... | 215629 | 1 |
| | Locknut, 5/16"-18 Hx..... | GM-443319 | 2 |
| | Bracket, Handle to Panel..... | 215180 | 1 |
| | Bracket, Handle to Cowl..... | 215181 | 1 |
| | Bolt with L/W..... | 215625 | 2 |
| | Nut, 5/16"-24 Hx..... | GM-121917 | 2 |
| | Bolt, 1/4"-28 x 1/2" Hx. Hd..... | GM-123316 | 2 |
| | Lockwasher, 1/4" Int. Tooth..... | GM-120423 | 2 |
| | Nut, 1/4"-28 Hx..... | GM-120367 | 2 |
| | Pin, Stop..... | 212887 | 1 |
| | Plate and Bolt, Control Bracket..... | 215182 | 3 |
| | Locknut, 5/16"-18 Hx..... | GM-443319 | 6 |
| | 15.218 - HAND BRAKE FRONT CABLE | | |
| | Cable..... | 215183 | 1 |
| | Clip (to Handle)..... | 208490 | 1 |
| | Clip (to Bracket)..... | 208491 | 1 |
| | Bracket, Cable..... | 215184 | 1 |
| | Locknut, 5/16"-18 Hx..... | GM-443319 | 2 |
| | 15.222 - HAND BRAKE FRONT CABLE CLEVIS | | |
| | Clevis, 5/16" x 2 1/4" Long..... | GM-144242 | 1 |
| | Clevis Pin, 5/16" x 31/32"..... | GM-120690 | 1 |
| | Cotter Pin, 3/32" Dia..... | GM-103380 | 1 |
| | Nut, 5/16"-24 Hx..... | GM-143416 | 2 |
| | 15.230 - HAND BRAKE EQUALIZING LEVER | | |
| | Lever..... | 208494 | 1 |
| | Spring, Retaining..... | 208495 | 1 |
| | Spring, Return..... | 208496 | 1 |
| | Support, Lever..... | 215185 | 1 |
| | Locknut, 5/16"-18 Hx..... | GM-443319 | 2 |
| | Rod (to Rear Cable)..... | 215186 | 1 |
| | 15.236 - HAND BRAKE CABLE - REAR | | |
| | Cable (less Guides)..... | 215188 | 1 |
| | Clip..... | 201071 | 2 |
| | Clip (to Brake Support Plate)..... | 204439 | 2 |
| | Clip (to Frame)..... | 215189 | 2 |

