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ACE
Fuel Systems

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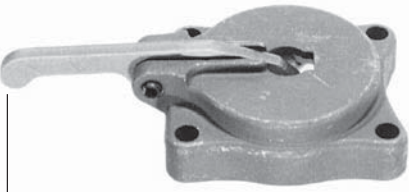
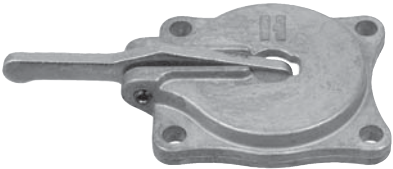
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ACCELERATOR PUMPS / COMPONENTS

 <p>Accelerator Pump Check Valve</p> <p>169-13 (26-41)</p>	 <p>Pump Inlet Check Ball Retainer</p> <p>H24-56</p>	 <p>Transfer Tube O-Ring</p> <p>20-1479 (26-38)</p>	 <p>Accelerator Pump Transfer Tube</p> <p>H145-59 (26-23)</p>	 <p>Pump Diaphragm Return Spring (50cc)</p> <p>H61-151 (1038-1490)</p>
 <p>Pump Diaphragm Return Spring (Light - 30cc)</p> <p>H61-153 (1038-1375)</p>	 <p>Pump Diaphragm Return Spring (Heavy - 30cc)</p> <p>H61-148 (1038-569)</p>	 <p>Pump Cover Screw (30cc) (8-32 x 27/64" L)</p> <p>H5-75 (26-4)</p>	 <p>Pump Cover Screw (50cc) (8-32 x 35/64" L)</p> <p>H5-76 (26-5)</p>	
 <p>Accelerator Pump (50cc)</p> <p>64-798A – BUNA (135-7) 64-1642A – GFLT (alcohol resistant) (135-9)</p>	 <p>Accelerator Pump (30cc)</p> <p>64-916A – BUNA (135-5) 64-1625A – GFLT (alcohol resistant) (135-10)</p>	 <p>Pump Cover Arm (50cc)</p> <p>H63-58 (1063-441)</p>	 <p>Pump Cover Arm (30cc)</p> <p>H63-57 (1063-311)</p>	
 <p>Pump Arm Roll Pin (1/8" x 1/2"L)</p> <p>H24-57</p>	 <p>Pump Cover Assembly (50cc)</p> <p>H118-26 (1034-2774)</p>	 <p>Pump Cover Assembly (30cc)</p> <p>H118-25 (1034-2183)</p>		

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ACCELERATOR PUMP ARMS / COMPONENTS



Pump Arm Clip
(early style)
63-159
(1036-574)



Pump Arm Retaining Clip
(1/4" Dia.)
63-97
(1075-37)



Pump Arm Stud
H5-64
(1037-133)



Steel Pump Arm
(30 cc)
H63-49
(1063-740)



Pump Arm Assembly
(30 cc)
H63-50
(1063-741)



Plastic Pump Arm Assembly
(30 cc)
H63-54 Models 2300, 4150/60
(20-78)



4150 Pump Arm
Assembly
(50 cc)
H63-52
(1063-833)



4500 Pump Arm
Assembly
H63-59
(1063-853)

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ACCELERATOR PUMP CAMS / COMPONENTS



White Pump Cam
(4150)
H63-14
(1041-218)



Blue Pump Cam
H63-25
(1041-427)



Green Pump Cam
H63-40
(1041-290)



Wide Brown Pump Cam
H63-41
(1041-664)



Black Pump Cam
H63-42
(1041-234)



Red Pump Cam
H63-43
(1041-240)



Pink Pump Cam
H63-44
(1041-330)



Narrow Brown Pump Cam
H63-45
(1041-336)



Orange Pump Cam
H63-46
(1041-466)



White Pump Cam
(4500)
H63-47
(20-80)



Yellow Pump Cam
(4500)
H63-48
(20-81)



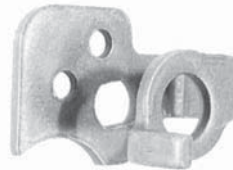
Wide Purple
Pump Cam
H63-66



Pump Cam Screw
H5-85
(1005-682)



Secondary Pump
Cam Lever Screw
attaches pump cam
lever to throttle shaft
(10-32 x 5/16" L)
H5-82
(1005-584)



Secondary Pump Cam Lever
H63-51
(1063-822)



Adj. Sec. Pump
Cam Lever
H63-67

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ACCELERATOR PUMP NOZZLES / COMPONENTS



Pump Check Needle
17-214
(1023-258)



Pump Check Needle Seat
H25-104



Pump Discharge Screw (Standard)
H5-86
(1005-854)



Pump Discharge Screw (Hi-Flow)
H5-88
(26-12)



Pump Nozzle Gaskets
20-82X rubber (.018 thk.)
20-620 fiber (.015 thk.)
(1008-844,1828)



Pump Nozzle Bar Gasket
(4010/4011)
20-3279



Pump Nozzle Bar Gasket
(4011)
20-3344



Pump Nozzle Bar Gasket
(4010/4011 Marine)
20-4207
(1008-2086)



STRAIGHT TYPE

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48-26	121-125	.025
48-27	121-128	.028
48-28	121-131	.031
H19-14	121-132	.032
H19-15	121-135	.035
H19-16	121-137	.037
H19-17	121-140	.040
H19-18	121-142	.042
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TUBE TYPE

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H19-24	121-31	.031
H19-25	121-35	.035
H19-27	121-40	.040
H19-28	121-42	.042
H19-29	121-45	.045

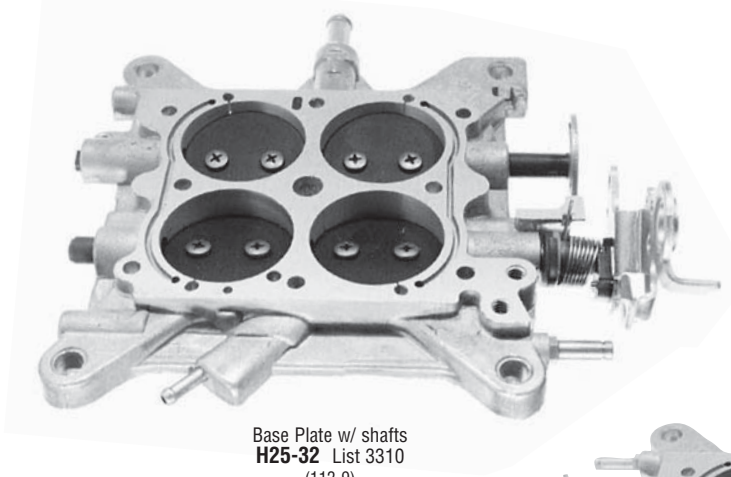


ANTI - PULLOVER TYPE

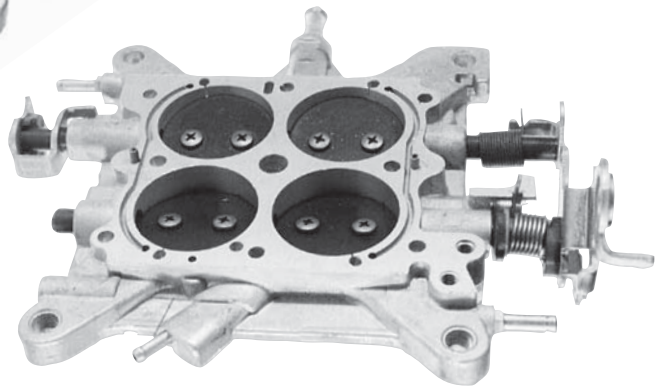
ACE P/N	O.E. P/N	ORIFICE
H19-47	121-225	.025
H19-48	121-228	.028

Holley® HIGH PERFORMANCE

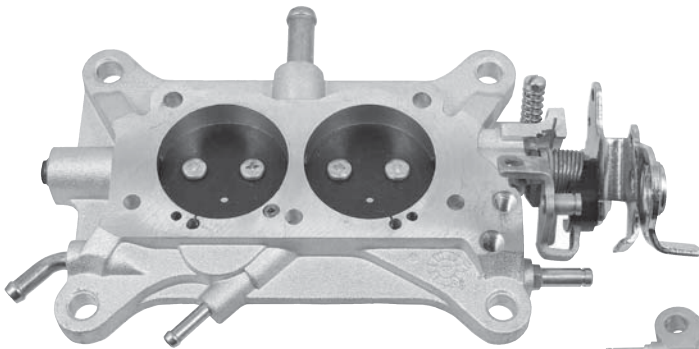
BASE PLATES



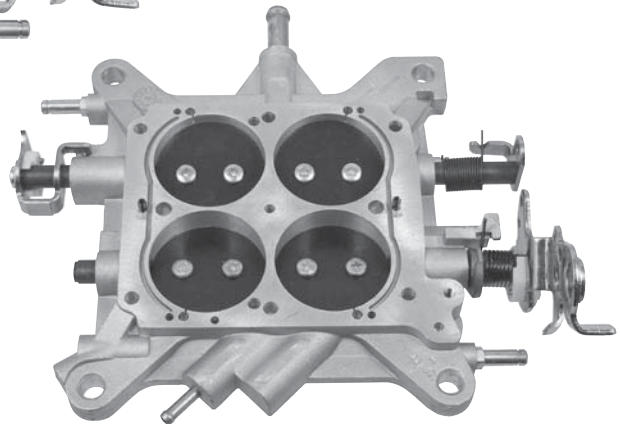
Base Plate w/ shafts
H25-32 List 3310
(112-9)



Base Plate w/ shafts
(List 4779)
H25-73 Four-Corner Idle
(112-96)



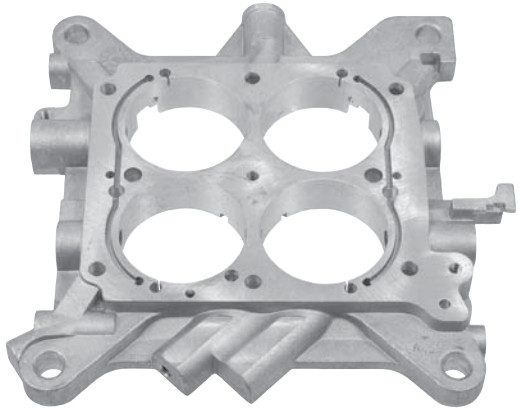
Base Plate w/ shafts
(List 4412)
H25-47
(112-2)



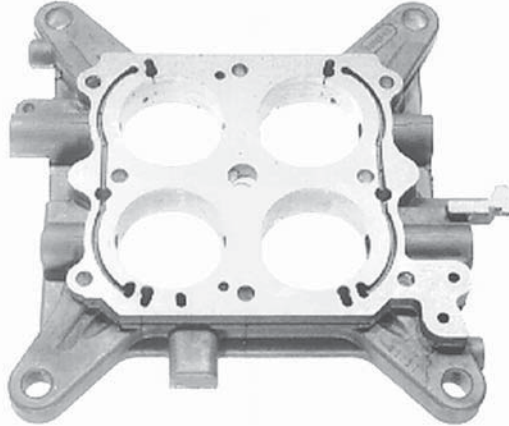
Base Plate w/ shafts
(List 4781)
H25-48 Four-Corner Idle
(112-97)

Holley® HIGH PERFORMANCE

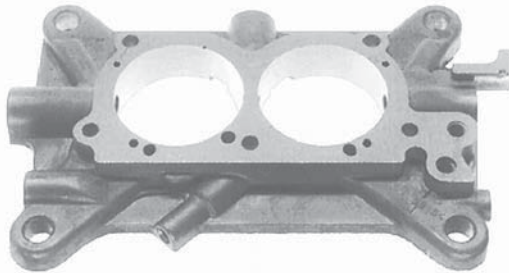
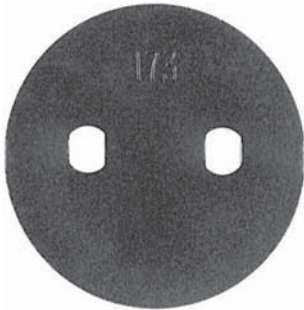
BASE PLATES / THROTTLE PLATES



Base Plate w/o shafts
(Four Corner Idle)
H25-31 List 4776
H25-45 List 4777, 4778,
4779, 4780



Base Plate w/o shafts
H25-97 390 HP
H25-114 830 HP
H25-115 950/1000 HP
H25-116 650/750 HP



Base Plate w/o shafts
H25-111 350/List 7448
H25-125 500/List 4412

THROTTLE PLATES

ACE P/N	HOLLEY P/N	SIZE	STAMPED
H186-56	1009-96	1-7/16" Primary	96
H186-57	1009-103	1-7/16" Secondary	103
H186-76	1009-327	1-7/16" Primary 390 HP w/.152 Bypass	327
H186-77	1009-328	1-7/16" Secondary 390 HP w/.152 Bypass	328
H186-58	1009-107	1-1/2"	107
H186-59	1009-109	1-9/16"	109
H186-67	1009-267	1-9/16"	267
H186-68	1009-268	1-9/16" Brass	268
H186-65	1009-344	1-9/16" Stainless	344
H186-60	1009-172	1-11/16" Thin	172
H186-63	1009-215	1-11/16" w/.093 Bypass	215
H186-79	1009-354	1-11/16" Stainless	354
H186-82	1009-329	1-11/16" Stainless - w/.150 Bypass	329
H186-62	1009-180	1-3/4"	180
H186-64	1009-326	1-3/4" Stainless	326
H186-55	1009-228	2.00"	228
H186-80	1009-342	2-1/8"	342

Holley® HIGH PERFORMANCE

BASE PLATE COMPONENTS



Throttle Stop Screw Spring

61-498
(1038-110)
H61-158 Model 4500
(1038-1559)



Throttle Stop Screw

H5-94 (1.00" L)
(1005-1271)
H5-100 (1.090" L)
Model 4500
(1005-372)



Pump Arm Stud Retainer
(1/4" Dia.)

63-97
(1075-37)



Pump Arm Stud
(1/4" Dia.)

H5-64
(1037-133)



Pump Arm Clip Retainer
(early style)

63-159
(1036-574)



Secondary Throttle Return Spring Pin

H24-51



Base Plate Alignment Pin
(1/8" x 7/16" L)

H24-58



Throttle Body Screw
(12-24 x 13/16" L)

H5-79
(26-7)



Vacuum Tube
(3/8" O.D. x 11/2" L)

H145-253



Vacuum Tube
(3/16" O.D. x 1.00 L)

H145-254



Idle Mixture Screw
(6-32 x .950L)
(Model 4180)
{Mustang / Ford Trk.}

H28-109
(1015-213)
(MTCFT CM-3853)



Throttle Plate Screw
(8-32 x 31/64" L)

39-136
(1005-581)



Throttle Plate Screw
(8-32 x 5/16" L)

H5-84 O.E. w/ "H"
H5-110 Non-O.E.
(1005-635)



Stainless Steel Throttle Plate Screw
(8-32)

H5-112 1/8" L
H5-113 3/16" L



Throttle Plate Screw-4500
(8-32 x 1/4" L)

H5-89
(1005-1260)

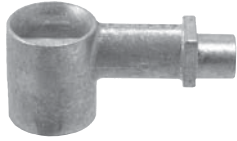


Secondary Throttle Adjusting Screw
(M5 x .8 x 3/8" L)

H5-99
(1005-1601)

Holley® HIGH PERFORMANCE

BOOSTERS / TOOLS



Straight Leg Booster
H19-5 .125 orifice
H19-35 .135 orifice
 (List 7448)
H19-32 .144 orifice
H19-56 Raw Casting
 (drill to size)



Straight Leg w/ Small
 Skirt Booster
 (.140 orifice)
H19-33



Down (Dog) Leg Booster
H19-6 .140 orifice
H19-7 .160 orifice
H19-8 .180 orifice



Double-Step Down (Dog)
 Leg Booster
H19-39 .160 orifice
H19-53 .170 orifice
H19-46 .180 orifice



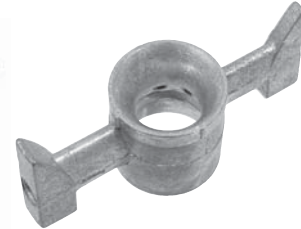
Annular Booster Banjo
H19-9



Annular Booster Insert
H19-42 Silver/.500 I.D.
H19-10 Silver/.600 I.D.
H19-12 Gold/.600 I.D.



4500 Tall Annular Booster
H19-40 raw casting
 (34-32)



4500 Short Annular Booster
H19-11 Old Style
 (34-9)



Skirted Annular Booster
 Housing
H19-55



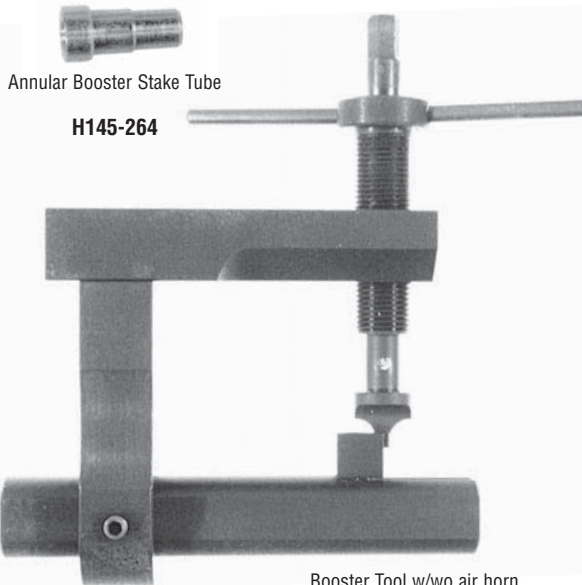
4500 Skirted Annular Booster
H19-45 750 HP
 (34-36)



4500 HP Annular Booster Housing
H19-52



Annular Adapter Booster Tool
RT-23



Annular Booster Stake Tube
H145-264

Booster Tool w/wo air horn
RT-24
 Replacement Cutter Tip
RT-35

NOTE: IT IS OUR POLICY NOT TO SELL BOOSTERS TO ANYONE WHO DOES NOT HAVE THE PROPER INSTALLATION TOOLS.

Holley® HIGH PERFORMANCE

CHOKES / COMPONENTS



Choke Housing to Body
Screw
(8-32 x 1¹³/₁₆" L)
H5-81
(1005-569)



Fast Idle Cam Plate Screw
(Manual Choke)
(8-32 x 1¹/₂" L)
H5-83
(1005-623)



Choke Housing to Body Gasket
(Cork)
20-413
(108-67)



Fast Idle Cam
(4180)
{Green}
H17-55
(1041-931)



Fast Idle Cam
(4010/11, 4150)
{Red}
H17-56
(45-376)



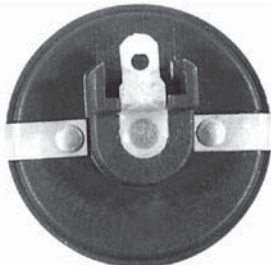
Choke Thermostat Gasket
20-2899 Fiber - .040 thk.
20-492 Rubber Bonded Fiber - .050 thk.
20-1433 Fiber - .060 thk.



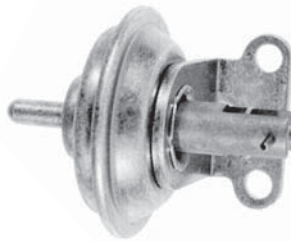
Choke Thermostat Gasket
20-416 Rubber Bonded Fiber - .030 thk.



Choke Thermostat
(Electric)
H170-113
(45-223, 258)



Choke Thermostat
(Electric)
H170-114
(45-230)



Choke Pull-Off
10-2107
(9-118)



Choke Pull-Off
10-2297
(9-16)

Holley® HIGH PERFORMANCE

CHOKE COMPONENTS



Choke Shaft
(For Screw-In Plate)

H12-64
(1003-278)



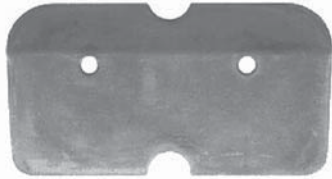
Choke Shaft Screw

39-19
(1005-4)



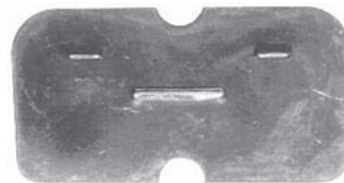
Choke Lever

H14-36
(1004-524)



Choke Plate
(2300/4150)

H186-71
(1002-388)



Choke Plate
(List 3310-4, 4779-6)

H186-73
(1002-531)

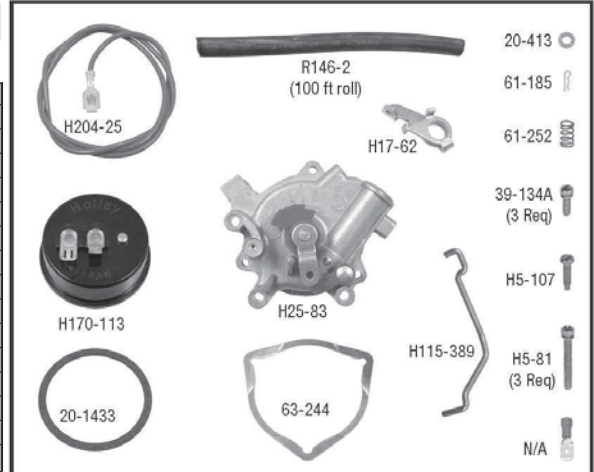
Holley® HIGH PERFORMANCE

CHOKE CONVERSION KITS

ELECTRIC CHOKE KIT - COMPONENTS SOLD SEPARATELY

LIST 1850, 3310, 6425, 7448

ACE P/N	DESCRIPTION
20-413	Choke Housing to Body Gasket-Cork
20-1433	Choke Cover Gasket
61-185	Rod Retainer
63-244	Thermostat Cap Clamp
H5-81	Choke Housing Screw (3 Req.)
39-134A	Thermostat Cap Clamp Screw (3 Req.)
H5-107	Fast Idle Cam Lever Screw
H17-62	Fast Idle Cam Lever
H25-83	Choke Housing Assembly
H61-252	Fast Idle Cam Lever Adj. Screw Spring
H115-389	Choke Rod
H170-113	Electric Choke Thermostat
H204-25	Wire & Terminal Assembly
N/A	Male Spade Terminal
R146-2	Vacuum Hose-5/32" I.D. (100 ft. roll)

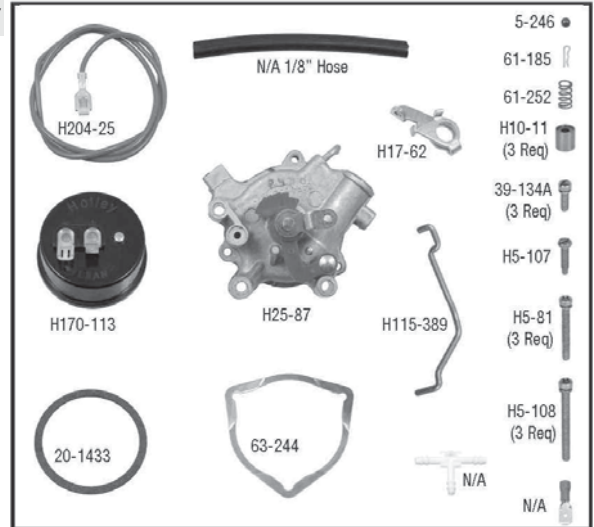


45-223 (Holley Ref # Only)

ELECTRIC CHOKE KIT - COMPONENTS SOLD SEPARATELY

LIST 4412, 4776, 77, 78, 79, 80, 81, 6299, 6708, 6709

ACE P/N	DESCRIPTION
5-246	Passage Plug-Lead Ball
N/A	Vacuum Tee Connector
20-1433	Choke Cover Gasket
61-185	Rod Retainer
63-244	Thermostat Cap Clamp
H5-81	Choke Housing Screw (3 Req.)
39-134A	Thermostat Cap Clamp Screw (3 Req.)
H5-107	Fast Idle Cam Lever Screw
H5-108	Choke Housing Screw
H10-111	Choke Housing Spacer
H17-62	Fast Idle Cam Lever
H25-87	Choke Housing Assembly
H61-252	Fast Idle Cam Lever Adj. Screw Spring
H115-389	Choke Rod
H170-113	Electric Choke Thermostat
H204-25	Wire & Terminal Assembly
N/A	Male Spade Terminal
N/A	Vacuum Hose-1/8" I.D.

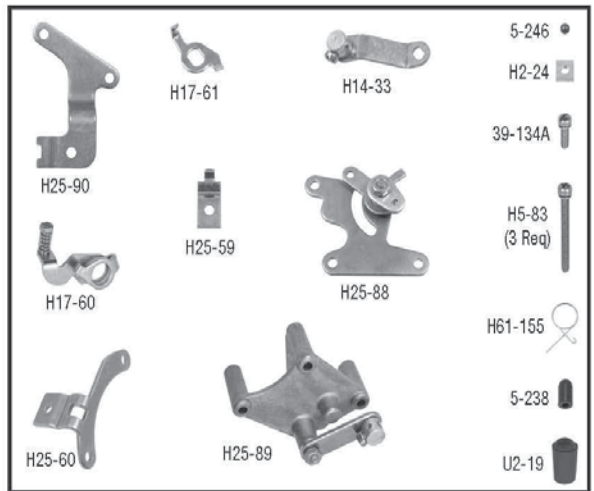


45-224 (Holley Ref # Only)

MANUAL CHOKE KIT - COMPONENTS SOLD SEPARATELY

ALL MODELS: 2300, 4150, 4160

ACE P/N	DESCRIPTION
5-246	Passage Plug-Lead Ball
H2-24	POD Cover Nut
H5-83	Fast Idle Cam Plate Screw (3 Req.)
39-134A	Bracket Clamp Screw
H14-33	Choke Lever and Swivel
H17-60	Fast Idle Cam Lever Assembly
H17-61	Fast Idle Cam P/U Lever
H25-59	Bracket Clamp
H25-60	Choke Control Bracket
H25-88	Back-up Plate Assembly
H25-89	Fast Idle Cam and Plate
H25-90	Choke Wire Bracket
H61-155	Fast Idle Cam Lever Spring
U2-19	Vacuum Cap-5/16"
5-238	Vacuum Cap-1/4"



45-225 (Holley Ref # Only)

Holley® HIGH PERFORMANCE

FLOAT BOWLS



Primary Float Bowl
(center hung)
H118-22
(134-103)
H118-35 Dual Inlet
(134-108)



Secondary Float Bowl
(center hung)
H118-23 Model 4160 - Vac Sec
(134-102)
H118-24 Model 4150
(134-104)
H118-36 Dual Inlet
(134-112)



Quick Change Float Bowl
(center hung)
H118-27 Primary
(34-25)
H118-28 Secondary
(34-26)



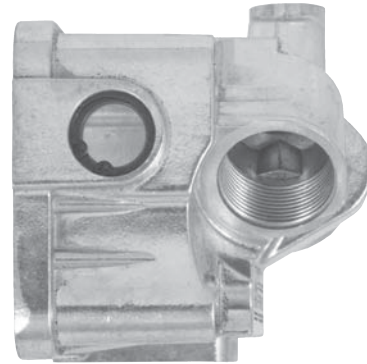
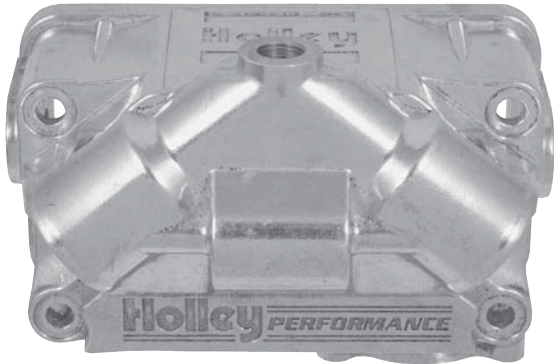
Primary Float Bowl
(side hung)
H118-29
(134-101)



Secondary Float Bowl
H118-33
(134-105)
H118-34
(134-106)

Holley® HIGH PERFORMANCE

FLOAT BOWL HARDWARE



Aluminum V-Bowls w/Clear Sight Glass Installed (center hung)

- H118-44** Secondary (134-715)
- H118-45** Secondary (134-735)
- H118-46** Secondary - Vacuum Model 4160 (134-725)



Fuel Level Sight Plug and Gaskets

- 5-257** Brass Plug (26-13)
- 20-192** Fiber
- 20-607** Copper
- 20-1983** Rubber Coated Aluminum



See-Thru Fuel Level Sight Plug and O-Ring

- H5-91** Plug (26-113)
- 20-337** O-Ring (26-37)



Quick Change Bowl - Jet Plug and Gaskets

- H5-96** (26-85)
- 20-950** Fiber
- H20-27** Rubber Coated Aluminum (108-77)



Aluminum V-Bowl Components

- H201-15** Snap Ring
- H2-27** Sight Glass
- 20-2526** O-Ring



Vent Valve Seal

- H2-11** (1023-556)



Primary Baffle Plate

- H25-108** (1059-96)



Secondary Baffle Plate

- H25-109** (1059-97)



Fuel Bowl Vent Screen

- H30-21** (26-39)



12-24 Helical Thread Repair Kit

- HC11-12** (26-2)



12-24 Helical Insert (Repairs Fuel Bowl Screw Threads)

- HC4-12** (26-3)



N&S Repair Kit (Allows repair of fuel bowl to use O.E. N & S)

- HC11-13**



N&S Threaded Insert (Use Loctite to hold in place)

- HC4-13**

Holley® HIGH PERFORMANCE

FLOAT BOWL HARDWARE



Fuel Bowl Screw
H5-45 2 1/2" L
 (26-6)
H5-46 1 7/8" L
 (26-8)
H5-258 2 5/8" L



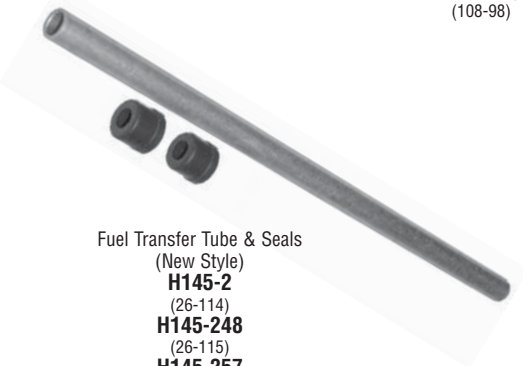
Fuel Bowl Screw Gasket
20-1254 Fiber
 (108-2)
20-1662 Rubber Coated
 Aluminum
H108-38 Teflon (reusable)
 (108-98)



Fuel Transfer Tube O-Ring
 (Old Style)
20-337 O-Ring
 (26-37)



Fuel Transfer Tube Seal
 (New Style)
H20-287
 (108-97)



Fuel Transfer Tube & Seals
 (New Style)
H145-2
 (26-114)
H145-248
 (26-115)
H145-257
 (26-116)



Fuel Transfer Tube Only
 (New Style)
H145-269 5 1/2" L
H145-270 6 3/16" L
H145-271 7.00" L



Fuel Inlet Swivel Fitting
 Hose: 5/16"
 9/16-24 Thd.
SP-25
 (26-25)



Fuel Inlet Fitting
 Tube: 3/8"
 7/8-20 O.D. Thd.
H15-86
 (26-26)
H15-90
 (Marine w/screen)



Fuel Inlet Plug
 7/8-20 Thd.
H5-90
 (26-18)



Fuel Inlet Fitting Gasket
 (7/8" I.D.)
20-422 1/64" Fiber
20-1451 1/32" Rubber
 (108-8) Coated Steel
20-2903 3/64" Fiber
R20-35P 1/16" Teflon
 (26-102)



Fuel Inlet Fitting
 Hose: 5/16" Hose: 3/8"
 9/16-24 Thd. 9/16-24 Thd.
H15-88 **H15-89**
 (26-24) (26-29)



Fuel Inlet Fitting
 Tube: 3/8" Tube: 5/16"
 9/16-24 O.D. Thd. 9/16-24 O.D. Thd.
 5/8-18 I.D. Thd. 1/2-20 I.D. Thd.
H15-64 **156-97**
 (26-43) (26-42)



Fuel Inlet Fitting Gasket
 (used on fittings shown at left)
 (9/16" I.D.)
20-75 Fiber
20-676 Rubber Coated
 Aluminum
 (108-11)



Bronze Fuel Inlet Filter
30-32



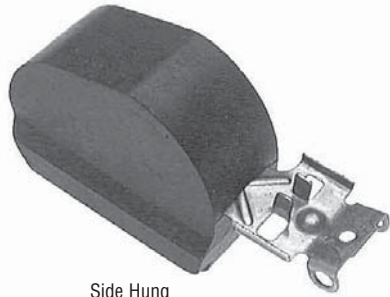
Fuel Inlet Filter Gasket
 (Used on 30-32)
20-511



Fuel Inlet Filter Spring
61-510

Holley® HIGH PERFORMANCE

FLOATS / COMPONENTS



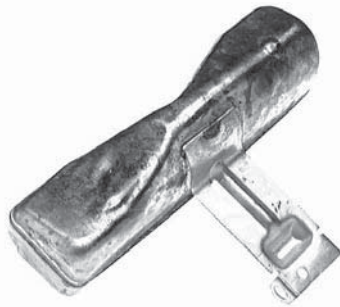
Side Hung
(Nitrophy)
21-726A
(116-1)



Side Hung
(Brass)
21-742A
(116-4)



Center Hung
(Nitrophy)
21-729A
(116-3)



Center Hung
(Brass)
21-756A
(116-2)



Center Hung
(Notched)
H21-31



Float Bracket Screw
(6-32 x 9/16" L)
H5-87
(1005-1016)



Float Pin
H24-50
(1017-41)



Float Bracket
H25-44
(1059-79)
H25-44SS
(Stainless Steel)



Side Hung Float Spring
(primary)
H61-82
(1038-757)



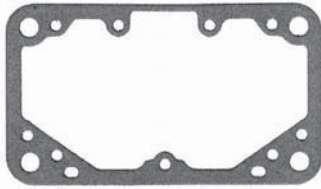
Side Hung Float Spring
(secondary)
H61-152
(1038-803)



Center Hung Float
Bumper Spring
H61-150
(1038-1216)

Holley® HIGH PERFORMANCE

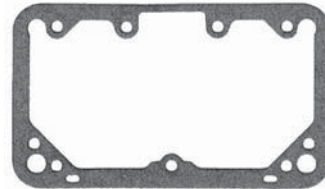
AIR CLEANER / AIR HORN / FUEL BOWL GASKETS



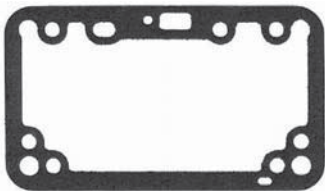
Fuel Bowl Gasket
20-3023 Brown resin
(108-32)
H20-301 Blue O.E. Non-Stick
(108-92)



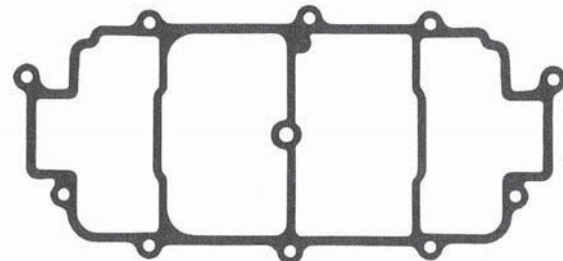
Fuel Bowl Gasket
(black latex)
20-2255



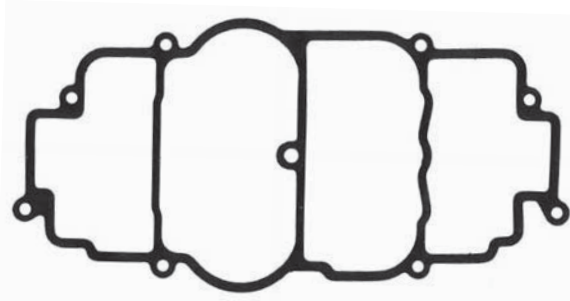
Fuel Bowl Gasket
20-2466 Black latex
20-2926 Brown resin
H20-288 Red Non-Stick
H20-296 Blue O.E. Non-Stick
(108-83)



Fuel Bowl Gasket
(4180)
(black latex)
20-2798
(108-56)



Air Horn Gasket
(model 4010)
20-3277
(108-63)



Air Horn Gasket
(model 4011)
20-3278
(108-64)



Air Cleaner Gasket
(tri-power)
H20-265
(108-71)



Air Cleaner Gasket
(5" I.D.)
20-1899 1/16" thk.
(108-4)
20-2910 9/64" thk.



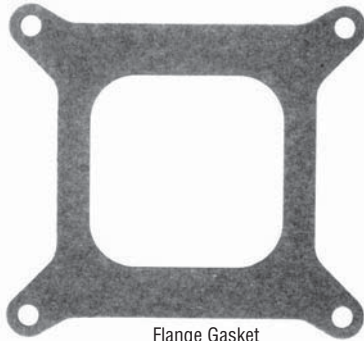
4500 Air Cleaner Gasket
(7" O.D. x 1/16" thk.)
H20-276
(108-73)

Holley® HIGH PERFORMANCE

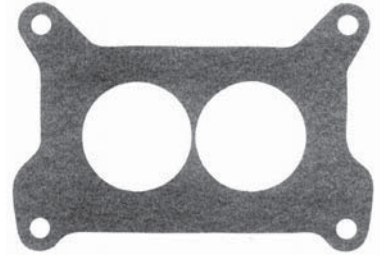
FLANGE GASKETS



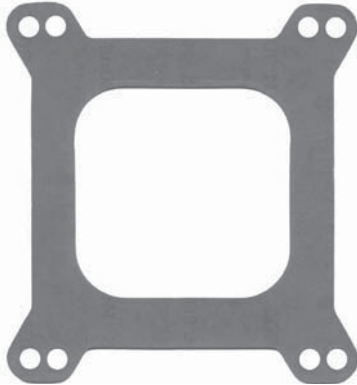
Flange Gasket
(4150/60)
(1¹³/₁₆" bore)
20-1094 (020 thk.)
H20-268 (1/16" thk.)
(108-76)



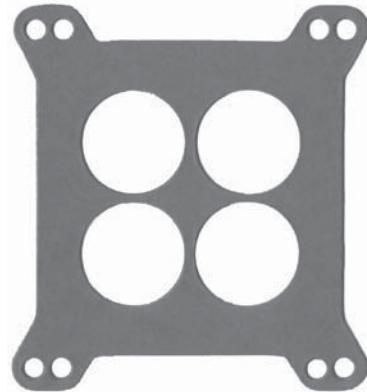
Flange Gasket
(4160)
(1¹¹/₁₆" bore)
20-2257 (3/64" thk.)



Flange Gasket
(2010/2300)
20-1229 (.060 thk.)
(108-9)



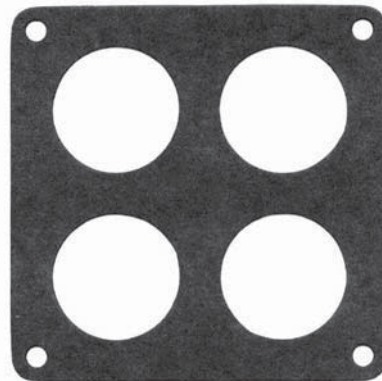
Flange Gasket - Universal
H20-283 (1/16" thk.)
(1 3/4" Bore)



Flange Gasket - Universal
H20-284 (1/16" thk.)
(1 3/4" Bore)



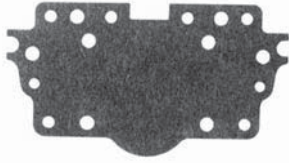
Flange Gasket
(4500 Dominator - 1/16" thk.)
20-1637 (1/16" thk.)
(108-17)



Flange Gasket
(4500 Dominator 1/16" thk.)
20-1638 1050/1150
(1008-1436)
20-1636 1050/1150/1250
(108-99)

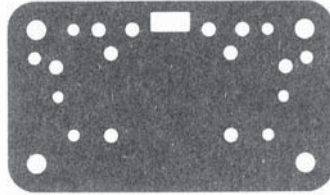
Holley® HIGH PERFORMANCE

METERING BLOCK GASKETS

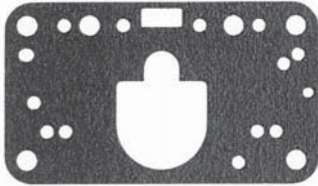


Metering Plate Gasket

20-1417
(108-27)

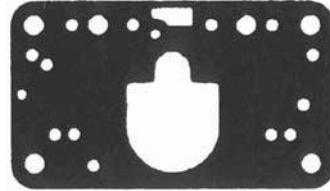


Metering Block Gasket
(black fiber)
20-1423

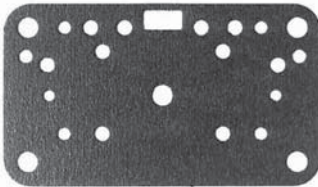


Metering Block Gasket

20-2465 Black Latex
(108-91)



Metering Block Gasket
(black latex)
20-2254
(1008-1848)



Metering Block Gasket

20-2464 Black Latex
H20-277 Blue O.E. Non-Stick
(108-30)
H20-291 Red Non Stick
(108-90)

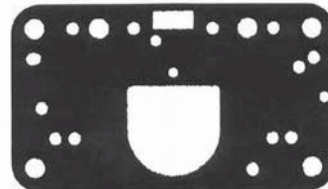


Metering Block Gasket
(black latex)
20-2467
(108-55)



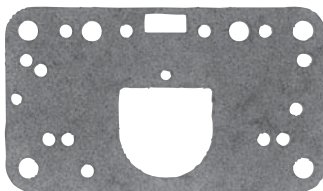
Metering Plate Gasket

20-2624
(108-13)



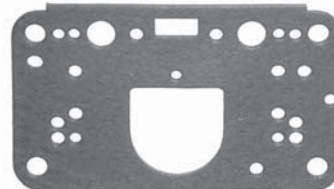
Metering Block Gasket

20-2820 Black Latex
20-2975 Brown Resin



Metering Block Gasket

20-2973 Brown Resin
(108-29)
H20-289 Red Non-Stick
H20-299 Blue O.E. Non-Stick
(108-89)

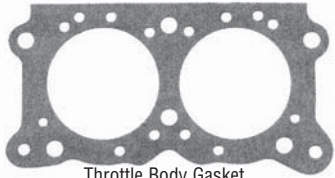


Metering Block Gasket
(4500 HP 3-Circuit)

H20-290 Red Non-Stick
(108-36)
H20-298 Blue O.E. Non-Stick
(108-108)

Holley® HIGH PERFORMANCE

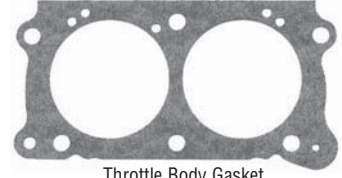
THROTTLE BODY GASKETS



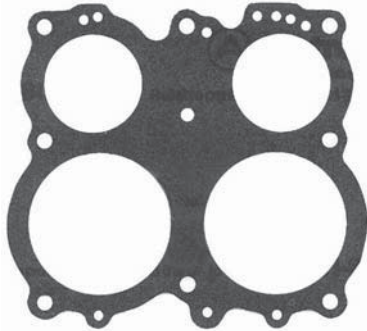
Throttle Body Gasket
(List 7448)
20-1410
H20-285 O.E.
(108-74)



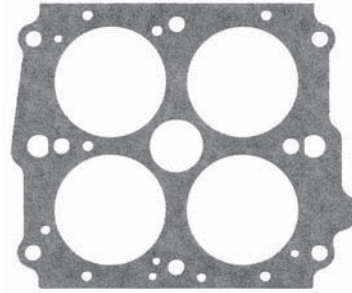
Throttle Body Gasket
(2300)
20-1564
(1008-1265)



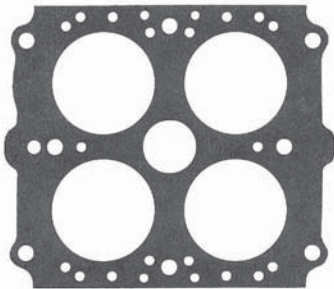
Throttle Body Gasket
(List 4412)
20-2613
H20-286
(108-40)



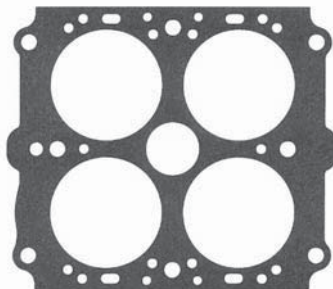
Throttle Body Gasket
(4165/75)
20-1634



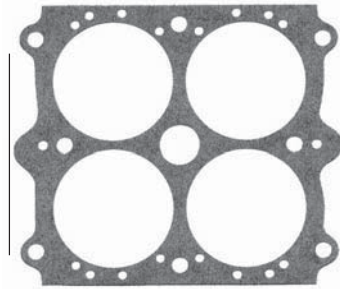
Throttle Body Gasket
(4180)
20-2198
(108-57)



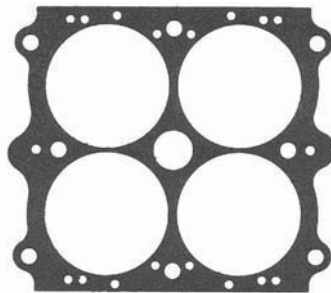
Throttle Body Gasket
(17/16" x 17/16" bore)
20-1639 green fiber
H20-271 black fiber
(108-61)



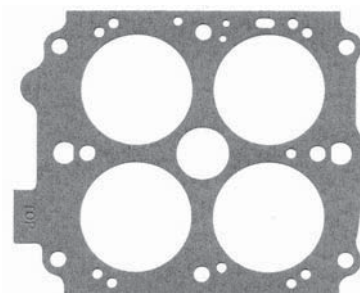
Throttle Body Gasket
(19/16" x 19/16" bore)
20-1640 black fiber (1/32" thk.)
20-1990 black fiber (3/64" thk.)
H20-272 black fiber (1/32" thk.)
(108-3)



Throttle Body Gasket
(111/16" x 111/16" bore)
20-1095 black fiber
H20-273 black fiber
(108-5)



Throttle Body Gasket
(13/4" x 13/4" bore)
(black fiber)
20-1224
(108-7)



Throttle Body Gasket
(black fiber)
20-2306
(1008-1735)

Holley® HIGH PERFORMANCE

JETS AND BLEEDS



Idle Channel Restrictor
(.110 dia. x .021 orifice)
(drill to size)
H10-104
(1007-654-54)



Press-In Bleed (T-Restrictor)
(.122 dia. x .016 pilot)
(drill to size)
H10-106
(1007-640 series)



Press-In Bleed (T-Restrictor)
(⁵/₃₂" dia. x .046 orifice)
(drill to size)
H10-109
(1007-641 series)



Screw-In Air Bleed
(10-32 thd. w/countersink)
(drill to size)
H10-107



Jet Extension (Screw-In)
(use w/notched float)
H10-110
(P/O 122-5000)



4500 HP Screw-In Air Bleed
(w/.023 hole)
(10-32 thd)
H10-114



Press-In Bleed
(.125 dia. x .020 orifice)
H10-121
(1007-275)



Screw-In Emulsion Jet
(6-32thd x .020 pilot)
(Drill to Size)
H10-122
(142-20)



Jet Removal Tool
RT-25
(26-68)

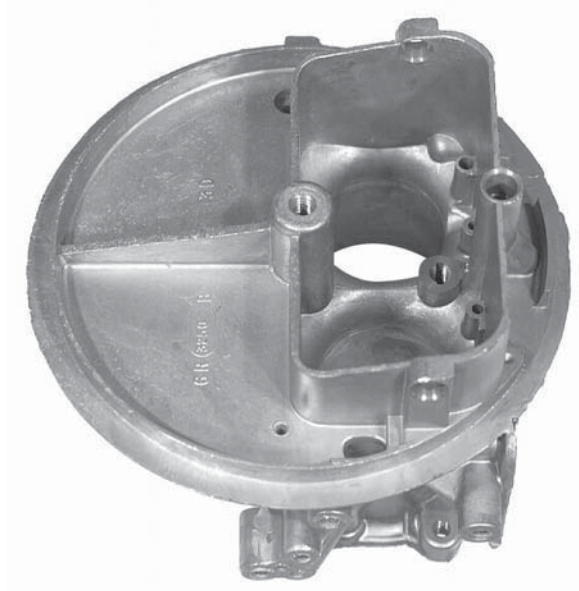


ACE P/N	O.E. P/N	STAMPED JET #	ORIFICE
H151-60	122-60	60	.060
H151-61	122-61	61	.060
H151-62	122-62	62	.061
H151-63	122-63	63	.062
H151-64	122-64	64	.064
H151-65	122-65	65	.065
H151-66	122-66	66	.066
H151-67	122-67	67	.068
H151-68	122-68	68	.069
H151-69	122-69	69	.070
H151-70	122-70	70	.073
H151-71	122-71	71	.076
H151-72	122-72	72	.079
H151-73	122-73	73	.079
H151-74	122-74	74	.081
H151-75	122-75	75	.082
H151-76	122-76	76	.084
H151-77	122-77	77	.086
H151-78	122-78	78	.089
H151-79	122-79	79	.091

ACE P/N	O.E. P/N	STAMPED JET #	ORIFICE
H151-80	122-80	80	.093
H151-81	122-81	81	.093
H151-82	122-82	82	.093
H151-83	122-83	83	.094
H151-84	122-84	84	.099
H151-85	122-85	85	.100
H151-86	122-86	86	.101
H151-87	122-87	87	.103
H151-88	122-88	88	.104
H151-89	122-89	89	.104
H151-90	122-90	90	.104
H151-91	122-91	91	.105
H151-92	122-92	92	.105
H151-93	122-93	93	.105
H151-94	122-94	94	.108
H151-95	122-95	95	.118
H151-96	122-96	96	.118
H151-97	122-97	97	.125
H151-98	122-98	98	.125
H151-99	122-99	99	.125
H151-100	122-100	100	.128

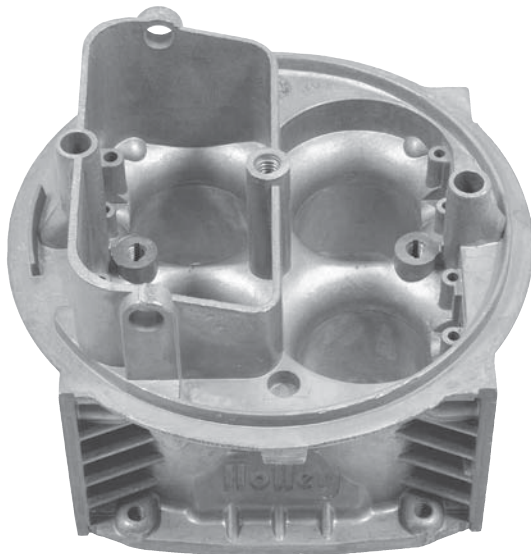
Holley® HIGH PERFORMANCE

MAIN BODIES



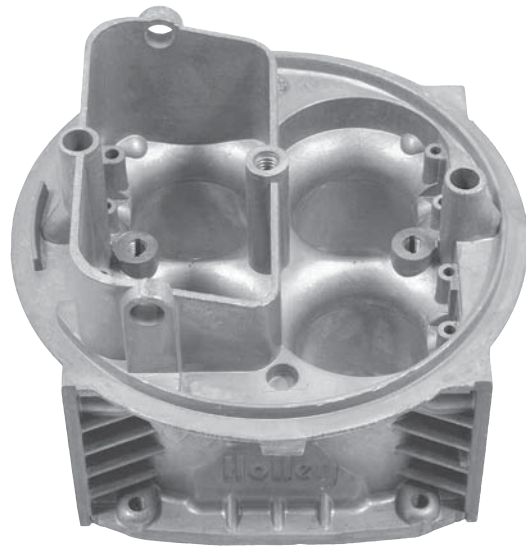
Main Body
{Bare Machined}

H25-94	350 / List 7448
H25-54	500 / List 4412



Main Body
{Bare Machined}

H25-98	650 / List 4777
H25-55	750 / List 4779

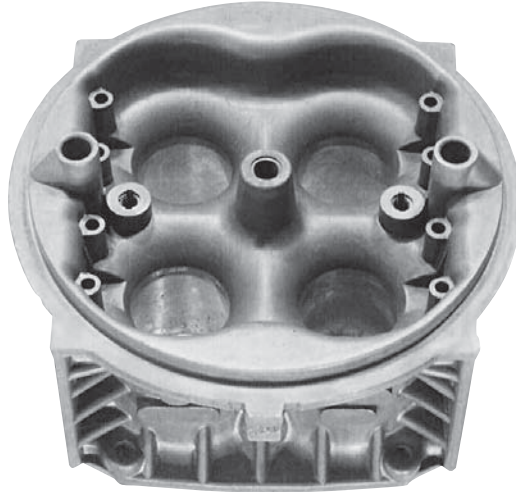


Main Body
(List 4781)
{Bare Machined}

H25-56

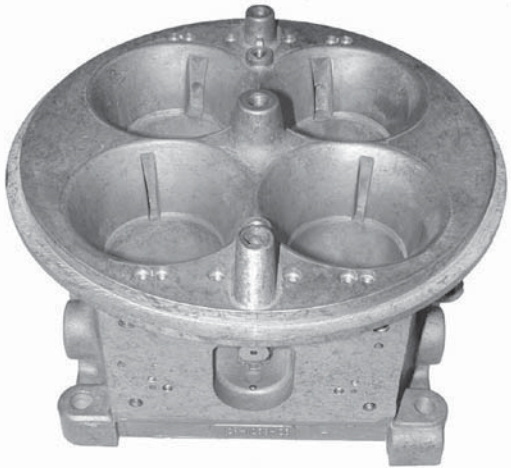
Holley® HIGH PERFORMANCE

MAIN BODIES

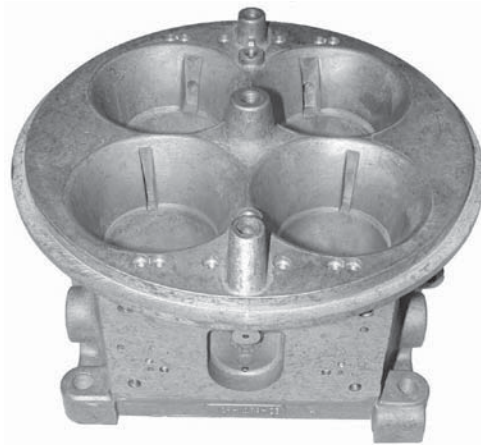


HP Main Body
(Bare Machined)

H25-57	390
H25-93	600
H25-99	650
H25-103	750
H25-81	950
H25-82	1000



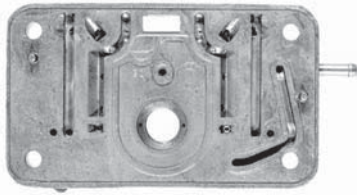
4500 HP Main Body
(Bare Machined)
H25-65 1050



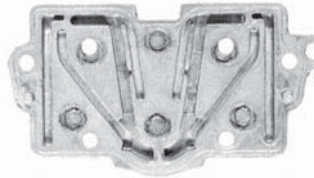
4500 HP Main Body
(Bare Machined)
H25-66 1150
H25-113 1250

Holley® HIGH PERFORMANCE

METERING BLOCKS

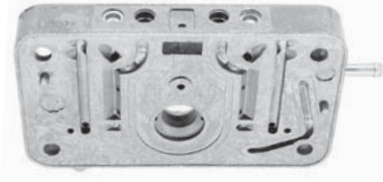


1850 Primary Metering Block
(Complete)
H25-77
(134-128)

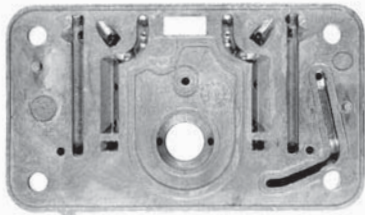


Secondary Metering Plate

H25-75 List 1850
(134-9)
H25-76 List 3310
(134-21)

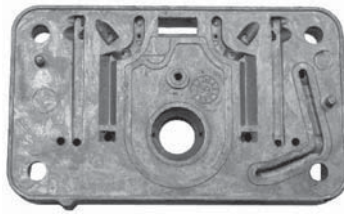


3310 Primary Metering Block
(Complete)
H25-40
(134-131)

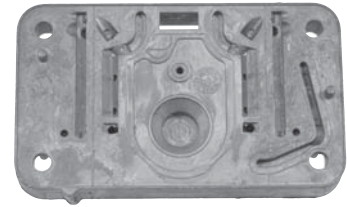


4412 Bare Machined Metering Block

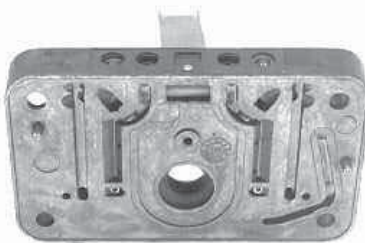
H25-78
(P/O 134-137)



7448 Bare Machined Metering Block
H25-112

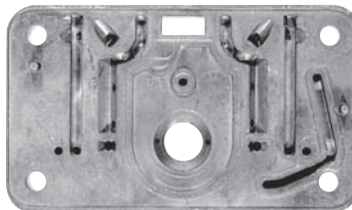


4150 Secondary Bare Machined Metering Block
(2-Corner Idle)
H25-96



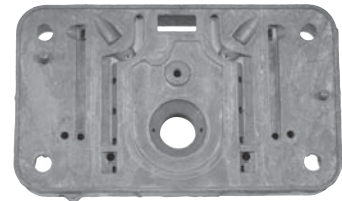
4779 Secondary Metering Block
(4-Corner Idle)

H25-105 (Complete)



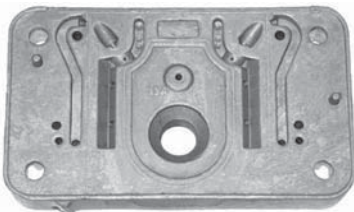
4779 Bare Machined Metering Block
(4-Corner Idle)

H25-74 Bare Machined
H25-79 Complete



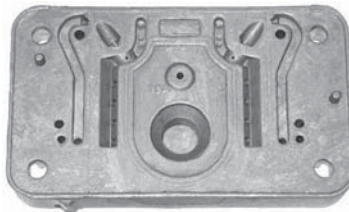
4150 HP Primary and Secondary Bare
Machined Metering Block

H25-50 390
H25-92 750/950
H25-120 830
H25-118 Casting - Unmachined



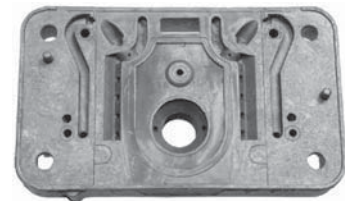
4500 Bare Machined
Metering Block
Old Style
(1050 3-Circuit)

H25-69



4500 HP Pri/Sec Bare
Machined Metering Block
(1150 3-Circuit)

H25-70



4500 HP Pri/Sec Bare
Machined Metering Block
(3-Circuit)

H25-100 1250
H25-117 1050

Holley® HIGH PERFORMANCE

METERING BLOCK COMPONENTS



Idle Adjusting Screw Seal
(cork)
20-421
H20-292
(26-110)



Idle Mixture Screw
28-37 Brass
H28-111 Steel
(1015-40)



Idle Mixture Screw
H28-110
(1015-120)



Idle Channel Restrictor
(.110 O.D. x .021 orifice)
(drill to size)
H10-104
(1007-654-54)



Press-In Air Bleed
(T-Restrictor)
($\frac{1}{8}$ " O.D. x .016 pilot)
(drill to size)
H10-106
(1007-640 series)



Press-In Air Bleed
(T-Restrictor)
($\frac{5}{32}$ " O.D. x .046 orifice)
(drill to size)
H10-109
(1007-641 series)



Screw-In Emulsion Jet
(6-32 thd x .020 pilot hole)
(Drill to Size)
H10-122
(142-20)



Vent Baffle Drive
Screw
H5-77
(1005-159)



Vent Baffle
H25-42
(1059-37)



Vent Baffle
H25-101 4500 HP
(1059-171)



1/4" Brass
Well Plug
5-231 thick wall
5-146 thin wall
(1007-107)



Accelerator Pump
Passage Plug
(.132)
H47-47
(1007-129)



Well Plug
(.192)
H47-48
(1007-20)



Well Plug
(.156)
5-232
(1007-122)



Metering Plate Screw
H5-109
(1005-691)



Tube
($\frac{3}{16}$ " O.D. x 1.00 L)
H145-254



4500 Idle Well Tube
H145-260
(1014-744-70)



Emulsion Tube
(List 7448)
H145-267
(1014-782A)



4500 HP Idle Well Tube
H145-268
(1014-1293A)



Metering Plate
Back-Up Plate
H186-75

Holley® HIGH PERFORMANCE

NEEDLE AND SEAT / COMPONENTS



Needle & Seat Gasket
(Small)
20-529 Fiber
(1008-777)
H20-303 Nylon



Needle & Seat Gasket
(Large)
20-528 Fiber
(1008-776)
H20-302 Nylon



Needle & Seat
Lock Screw
39-168
(1005-765)



Needle & Seat
Adjusting Nut
105-20
(1039-160)



N & S Repair Kit
(Allows repair of Fuel Bowl
to Use O.E. N&S)
HC11-13



N & S Threaded Inserts
(Use Loctite to hold in
place)
HC4-13



Needle & Seat Assembly
(Viton)
25-463A STD.
(.101)
25-463AX O.S. thread
(.120)
25-634A 4165/75
(.120)



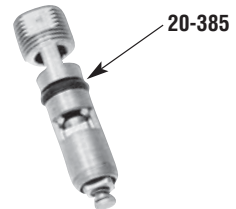
Needle & Seat Assembly
(Viton)
{Model 4165/75}
25-611A (.110)
(1018-252)



Needle & Seat
Assembly
(Viton)
25-976A (.097)
H25-63 (.097)
(6-506)
25-990A (.110)
H25-64 (.110)
(6-504)
H25-80 (.120)
(6-518)
H25-127 (.130)



Needle & Seat
Assembly
(Steel)
H25-34 (.110)
(6-500)
H25-36 (.120)
(6-502)
H25-37 (.130)
(6-515)
H25-38 (.150)
(6-519)



Needle & Seat
Assembly
(spring loaded - off-road)
H25-39 (.097)
(6-513)

Holley® HIGH PERFORMANCE

POWER VALVES / COMPONENTS

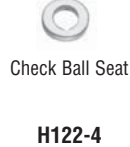


ACE P/N	HOLLEY P/N	OPENING
H160-25	125-25	2.5" Hg
H160-35	125-35	3.5" Hg
H160-45	125-45	4.5" Hg
H160-50	125-50	5.0" Hg
H160-55	125-55	5.5" Hg
H160-65	125-65	6.5" Hg
H160-75	125-75	7.5" Hg
H160-85	125-85	8.5" Hg
H160-95	125-95	9.5" Hg
H160-145 (Alcohol)	125-145	4.5" Hg
H160-165 (Alcohol)	125-165	6.5" Hg

ACE P/N	HOLLEY P/N	OPENING
8-144A	125-25	2.5" Hg
8-145A	125-35	3.5" Hg
8-146A	125-45	4.5" Hg
N/A	125-50	5.0" Hg
8-147A	125-55	5.5" Hg
8-149A	125-65	6.5" Hg
8-148A	125-75	7.5" Hg
8-150A	125-85	8.5" Hg
8-159A	125-95	9.5" Hg
8-151A	125-105	10.5" Hg

Use Power Valve Gaskets 20-2305
O.E. VERSION POWER VALVES

Use Power Valve Gaskets 20-2053
ACE VERSION POWER VALVES



(Above components are used in the Holley 125-500 Power Valve Blow-out Protection Kit)
(NOTE: Install only on Holley Models 2300, 4150, 4160, 4165 and 4175)



Holley® HIGH PERFORMANCE

SECONDARY DIAPHRAGMS / COMPONENTS



Diaphragm Housing
to Body Screw
(8-32 x 1.00 L)
H5-80
(26-66)



Diaphragm Housing
Cover Screws
(8-32 x 5/8" L)
H5-101
(26-65)



Secondary Diaphragm
Lever Screw
(10-32 x 5/16" L)
H5-82
(1005-584)



Secondary Diaphragm
Link Retainer
[holds stem to
lever assembly]
63-99
(1036-164)



Secondary Diaphragm
Lever Assembly
H63-60
(20-87)



Diaphragm Housing
H25-58
(20-86)



Diaphragm Housing
Cover
H2-25
(20-85)



Housing Gasket - Cork
20-413
(108-67)

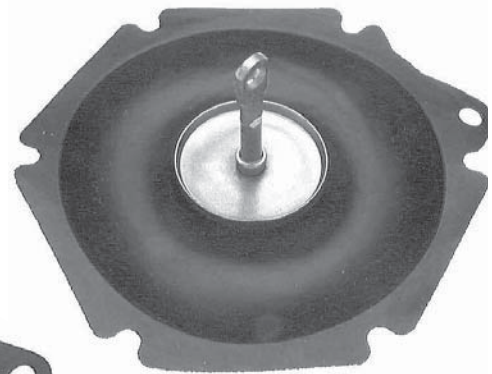


Secondary Diaphragm
64-315A (1 7/8" L)
(135-2)
64-600A (1 31/32" L)
(135-3)
64-744A (2 1/16" L)
(18-9 & 135-4)

[Stem length is measured from
base of stem to center of hole]



Secondary Diaphragm
64-707A
(1035-747)



Secondary Diaphragm (Tri-Power)
H64-13
(135-6)

Holley® HIGH PERFORMANCE

SECONDARY DIAPHRAGM COMPONENTS



61-604



61-608



61-609



61-606



61-605



61-607

ACE P/N	COLOR	LOAD
61-605	White	Lightest
61-604	Short Yellow	Lighter
61-608	Long Yellow	Light
61-609	Purple	Medium Light
61-606	Plain	Medium
61-607	Brown	Medium Heavy
61-610	Black	Heavy



61-610



Choke Control Wire Bracket

H25-60



Choke Control Wire Bracket Clamp

H25-59

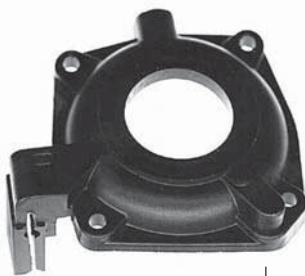


Choke Control Wire Bracket Clamp Screw
(8-32 x 1/2" L)
39-134A



Choke Control Wire Bracket Clamp Screw Nut
(8-32)
H2-24

(Above parts are used in P/N 45-456, Clamp Kit – Choke Control Cable.)
{For manual chokes. Required to convert plastic secondary diaphragm cover to metal}



Secondary Diaphragm Cover - Quick Change

H118-30



Secondary Diaphragm Cover Retainer - Quick Change

H150-78



Secondary Diaphragm Cover Retainer O-ring fits between H118-30 and H150-78

H20-278



Secondary Diaphragm Housing Mounting Gasket – cork

20-413
(108-67)



Screw **39-134A**
(8-32 x 1/2" L)
Nut **H2-24**
(8-32)
Washer **H108-40**
(.185 I.D. x .550 O.D.)

(Above parts are used in P/N 20-59 Quick Change Secondary Diaphragm Housing Cover)
{Allows quick exchange of vacuum springs}

Holley® HIGH PERFORMANCE

THROTTLE SHAFTS

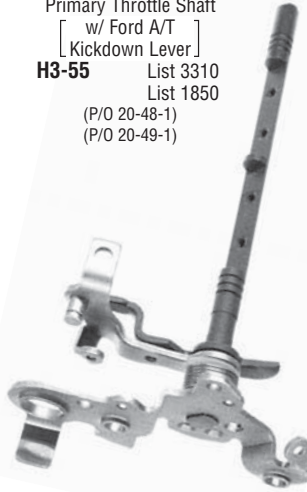
Primary Throttle Shaft

H3-49 4150 models
H3-52 List 3310



Primary Throttle Shaft
[w/ Ford A/T
Kickdown Lever]

H3-55 List 3310
List 1850
(P/O 20-48-1)
(P/O 20-49-1)



Primary Throttle Shaft
(1:1 Linkage)

H3-56
(P/O 20-3)



Pri/Sec Throttle Shaft
(4500 HP)
H3-64



Throttle Shaft
(List 4412)
H3-65



Secondary Throttle Shaft
(4150 Models)
H3-50



Secondary Throttle Shaft
(List 1850, 3310)
H3-53



Secondary Throttle Shaft
(use w/ H3-56, 57)
H3-58
(P/O 20-3, 27)



Throttle Lever -
Marine Weld-On
H22-71



Racing Throttle Lever -
Weld On
(Plain Steel)
H22-72



Holley® HIGH PERFORMANCE

THROTTLE SHAFT COMPONENTS



Throttle Shaft
Bushings - Teflon
(.015 thk. x 1/4" W x 1 1/8" L)
36-33
(1013-490)



Throttle Shaft
Bushings - Teflon
(.022 thk x .120 W x 1 1/8" L)
36-34
(1013-590)



Throttle Shaft
Bushings - Teflon
(.360 I.D. x .500 O.D. x 400 L)
36-35
(1013-599)



Throttle Shaft
Bushings - Teflon
(.022 thk. x 1/4" W x 1 1/8" L)
36-36
(1013-600)



Throttle Shaft
Bushings - Teflon
(.015 thk. x .113 W x 1 1/8" L)
H10-47
(1013-513)



Fast Idle Cam Lever -
Sec. Pump Cam
Lever Screw
(8-32 x 5/16" L)
H5-82
(1005-584)



4500 Throttle
Lever Screw
(fits: H3-46, 47, 48)
H5-103
(1005-1258)



4500 Linkage Pivot
Screw / Washer
H5-111 HP Screw
(1005-2043)



4500 Linkage Guide Bushing
H10-115 HP Style
(1013-1469)



4500 Primary
Throttle Lever
(Soft Progressive)
H3-48
(20-20)



4500 Intermediate
Throttle Lever
H63-65 HP Style
(1011-2583)



4500 Secondary Throttle
Lever & Bushing Assembly
H63-62
(1011-1413)



Fast Idle Cam Lever
H17-60
(1004-1287)



Fast Idle Cam P/U Lever
H17-61
(1004-485)



Fast Idle Cam Lever Spring
(use w/ H17-60,61)
H61-155
(1038-583)



Secondary Throttle Shaft
Spring
H61-154
(1038-1762)



4500 Primary Throttle
Shaft Spring
H61-157
(1038-1500)

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THROTTLE LINKAGE / COMPONENTS



E-Clip Retainer
(use on H5-64)
63-97
(1075-37)



Cam Follower / Accel
Pump Arm Stud
H5-64
(1037-133)



Connecting
Rod Pin
150-31
(1048-183)



Connecting Rod
Washer
H108-39
(1046-395)



Vacuum Secondary
Connecting Rod
(model 4160/4010)
H115-253
(20-53)



Vacuum Secondary
Connecting Rod
(model 4150)
H115-254
(20-65)



Throttle Lever
Connecting Link
(model 4500)
H115-374
(1033-538)



Choke Diaphragm Link
(model 4165/75)
H115-375
(1033-545)



Choke Rod
(model 4150)
H115-377
(1043-252)



Vacuum Secondary
Connecting Rod
(model 4175/4011)
H115-382
(20-55)



Mechanical Secondary
Connecting Rod
(model 4150/4010)
H115-383
(20-54)



Secondary
Connecting Rod
H115-386
(1043-983)



Choke Rod
Converts Mechanical
To Electric Choke
H115-389



Secondary
Connecting Rod
(1:1 Link)
H115-397

Holley® HIGH PERFORMANCE

MISCELLANEOUS



4500 Throttle Shaft
Dust Cover

H2-26
(1007-38)



Screw-In Air Bleed
(10-32 thd. w/countersink)
(drill to size)

H10-107



1/4" Brass Well Plug

5-231 thick wall
5-146 thin wall
(1007-107)



3/8" Well Plug

H47-46
(1007-556)



Accelerator Pump
Passage Plug

H47-47
(1007-129)



Well Plug

(.192)
H47-48
(1007-20)



4500 Idle Trans Plug

(.180)
H47-45
(1007-557)



4500 Idle Passage Plug

(.125)
H47-50
(1007-23)



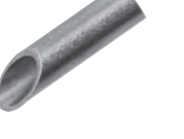
Aluminum Bowl Vent Tube
(5/16" O.D. x 1 3/8" L)

145-18



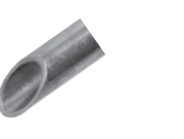
Bowl Vent Tube
(5/16" O.D. x .712 L)

H145-261



Bowl Vent Tube
(5/16" O.D. x 1.320 L)

H145-262



4500 Bowl Vent Tube
(5/16" O.D. x 1.145 L)

H145-263



4500 Bowl Vent Tube
(5/16" O.D. x 1.385 L)

H145-265



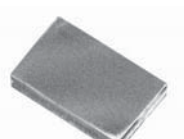
J-Tube
(Marine)

H145-252



4500 Aspirator Tube

H145-259 Old Style
(1014-797)
H145-266 New Style HP
(1014-1289)



Choke Rod Hole Block-off Plate

H186-69
(1007-435)

Holley® HIGH PERFORMANCE

MISCELLANEOUS



H24-57
H24-58

Roll Pin
(1/8" dia. X 1/2"L)
(1/8" dia. X 7/16"L)



External Hitchpin Clip
(Offset Head)
(.026 wire dia. x 5/16"L)
61-9



External Hitchpin Clip
(.028 wire dia. x 5/16"L)
61-501



Hitchpin Clip
(.042 wire dia. x 7/16"L)
61-185



Cotter Clip
150-31 .047 dia x 1.2"L
150-82 .054 dia x 1.2"L



Vacuum Cap

U2-18 3/16"
5-243 11/64"
5-238 1/4"
U2-19 5/16"
5-239 11/32"
U2-21 3/8"



Vacuum Hose
R146-2 5/32" I.D.
(100 ft. roll)



Bronze Filter
30-32