

Not Shown: A-2 and A-41 Cross section rotated to view oil plug. A-7 Oil Fillet Plug A-1 Operating Nut A-85 Weather Seal A-3 Hold Down Nut O-Ring A-84 Hold Down Nut A-5 Bonnet O-Ring A-6 Anti-Friction Washer A-8 Bonnet A-9 Bonnet Bolt & Nut A-10 Bonnet Flange Gasket/O-Ring A-11 Upper Stem A-12 Stem O-Rings A-13 Bonnet Bolt and Nut A-14 Pumper Nozzle A-15 Pumper Nozzle Gasket A-16 Pumper Nozzle O-Ring A-17 Pumper Nozzle Cap A-18 Hose Nozzle A-19 Hose Nozzle Gasket A-20 Hose Nozzle O-Ring A-21 Hose Nozzle Cap A-22 Cap Chain with Ring A-23 Shook A-24 Upper Barrel A-25 Safety Stem Coupling A-26 Safety Flange Bolt & Nut A-27 Safety Flange Gasket/O-Ring A-28 Safety Flange A-29 Cotter Pin A-30 Clevis Pin A-31 Lower Stem A-32 Lower Barrel A-33 Stem Pin A-34 Drain Valve Facing A-35 Drain Valve Facing Screw A-36 Upper Valve Plate A-37 Shoe Bolt & Nut A-38 Drain Ring Housing Gasket/O-Ring A-39 Top Seat Ring O-Ring A-40 Drain Ring Housing A-42 Drain Ring A-43 Seat Ring A-44 Bottom Seat Ring O-Ring A-45 Main Valve A-46 Lower Valve Plate A-47 Cap Nut Seal A-48 Lock Washer A-49 Lower Valve Plate Nut A-50 Shoe A-51 Hydrant Lubricating Oil

142847

A-20

Hose nozzle o-ring



		1975 - 1987 4-1/2"	1988 - Pi 4-1/2		1975-1976 5-1/4"	19	977 - 1986 5-1/4"	1987 - Present 5-1/4"
A-11	Upper stem	287017 (left)	184092 (left)		184094 (left)	184193 (left)		184092 (left)
		287018 (right)	184093 (right)		184095 (right)	184194 (right)		184093 (right)
	Overall length	27-9/16"	27-9/16"		29-1/32"	28-13/32"		27-9/16"
								- Present and 5-1/4"
A-12	Stem o-ring (2 required)						194514	
A-13	Nozzle lock						143137	
				4	1975 - 1976 -1/2" and 5-1/4"			- Present and 5-1/4"
A-14	Pumper Nozzle - 4 1/2" NST Threads (Contact Customer Service for other thread gauges)			142761 - 40560 Nozzles Thread Right		143124 - 40560 Nozzles Thread Left		
				4	1975 - 2002 -1/2" and 5-1/4"			- Present and 5-1/4"
A-15	Pumper Nozzle Cap Gasket - 4 1/2" NST (Gaskets vary according to nozzle size.)			192345		290273		
A-16	Pumper nozzle o-ring				142781		142781	
A-17	Pumper Nozzle Cap - 4 1/2" NST 1 1/2" Pent. (Contact Customer Service for part number for all other sizes)			158668-40560		158668-40560		
				4	1975 - 1976 -1/2" and 5-1/4"			- Present and 5-1/4"
A-18	Hose Nozzle - 2 (Contact Customer Serv	1/2" NST ice for other thread gauge	es.)		142762 - 75298 zzles Thread Righ	nt		6 - 75298 Thread Left
				4	1975 - 2002 -1/2" and 5-1/4"			- Present and 5-1/4"
A-19	Hose Nozzle Cap (Contact Customer Serv	Gasket - 2 1/2" Nice for other thread gauge	IST es.)		192342		29	90272
								- Present and 5-1/4"



Fire Hydrant Parts Interchangeable/Identical - 4-1/2" Valve Opening

▼Except Super Centurion 350

Description	4-1/2" Centurion Fire Hydrant	4-1/2" Improved Fire Hydrant	4-1/2" Modern Improved Fire Hydrant	4" Mueller 107 FireHydrant
Operating nut	A-1 Same as H-51	H-51	Same as H-51	Not the Same
Weather cap	A-2* Interchangeable with H-52	H-52 Interchangeable with A-2	Not the Same	Not the Same
Hold down nut o-ring	A-3 Same as H-101	H-101	H-101	Not the Same
Pipe plug	A-7 Same as H-98	H-98	H-98	Not the Same
Stem o-ring	A-12 Same as H-93	H-93	H-93	Not the Same
Hose nozzle cap	A-21 Same as H-205	H-71**	H-205	H-71**
Hose nozzle cap gasket	A-19 Same as H-72	H-72	H-72	H-72
Pumper nozzle cap	A-17 Same as H-207 in 4 1/2" Size Only	H-67***	H-207	H-67***
Pumper nozzle cap gasket	A-15 Same as H-68	H-68	H-68	H-68
Chain	A-22 Same as H-69	H-69	H-69	H-69
Safety flange bolt and nut	A-26 ▼ Same as H-78	H-78	Not the Same	H-78
Safety flange	A-28 ▼ Same as H-77	H-77	Not the Same	H-77
Safety flange gasket	A-27 Same as H-76	H-76	Not the Same	H-76
Safety stem coupling	A-25 Same as H-125	H-125	H-125	H-125
Clevis pin	A-30 Same as H-136	H-136	H-136	H-136
Cotter pin	A-29 Same as H-137	H-137	H-137	H-137
Main valve	Not the Same ▼	H-88	H-88	Not the Same
Lower valve plate	A-46 Same as H-89	H-89	H-89	Not the Same
Safety flange repair kit	A-300 ▼	A-300	Not the Same	A-24150 Same as A-300 LESS LUBRICANT OIL
Barrel extension sections	A-319 ▼	Not the Same	4 1/2" A-333 Same as A-319	A-24155 Same as A-319 LESS LUBRICANT OIL

^{*} These parts are not the same but can be interchanged with H-52
** These parts are not the same but can be interchanged with A-21 or H-205.

^{***} These parts are not the same but can be interchanged with A17 or H-207.



Fire Hydrant Parts

Interchangeable/Identical - 5-1/4" Valve Opening

▼Except Super Centurion® 350 hydrant parts

Description	5-1/4" Centurion Fire Hydrant	5-1/4" Improved Fire Hydrant	5-1/4" Modern Improved Fire Hydrant	5" Mueller 107 FireHydrant
Operating nut	A-1 Same as H-51	H-51	H-51	Not the Same
Weather cap	A-2* Interchangeable with H-52	H-52 Interchangeable with A-2	H-201	Not the Same
Hold down nut o-ring	A-3 ▼ Same as H-101	H-101	H-101	Not the Same
Pipe plug	A-7 Same as H-98	H-98	H-98	Not the Same
Stem o-ring	A-12 Same as H-93	H-93	H-93	Not the Same
Hose nozzle cap	A-21 Same as H-205	H-71**	H-205	H-71**
Hose nozzle cap gasket	A-19 Same as H-72	H-72	H-72	H-72
Pumper nozzle cap	A-17 Same as H-207 in 4 1/2" Size Only	H-67***	H-207	H-67***
Pumper nozzle cap gasket	A-15 Same as H-68	H-68	H-68	H-68
Chain	A-22 Same as H-69	H-69	H-69	H-69
Safety flange bolt and nut	A-26 ▼ Same as H-78	H-78	H-209	H-78
Safety flange	A-28 ▼ Same as H-77	H-77	H-210	H-77
Safety flange gasket	A-27 Same as H-76	H-76	H-208	H-76
Safety stem coupling	A-25 Same as H-125	H-125	H-125	H-125
Clevis pin	A-30 Same as H-136	H-136	H-136	H-136
Cotter pin	A-29 Same as H-137	H-137	H-137	H-137
Main valve	A-45 ▼ Same as H-88	H-88	H-88	Not the Same
Lower valve plate	A-46 Same as H-89	H-89	H-89	Not the Same
Safety flange repair kit	A-301	A-301	Not the Same	A-24151 Same as A-301 LESS LUBRICANT OIL
Barrel extension sections	A-320	A-320	5 1/4" A-333 Same as A-320	A-24156 Same as A-320 LESS LUBRICANT OIL

^{*} These parts are not the same but can be interchanged with H-52

^{**} These parts are not the same but can be interchanged with A-21 or H-205.

^{***} These parts are not the same but can be interchanged with A17 or H-207.