Cat. UPC#	Description	UPC#	List Price
..WK01	8600,8700 (Minor) 6"-14" Wall Thickness	357629	632.00
..WK02	8600,8700 (Major) 6"-14" Wall Thickness	357636	996.00
..WK02-B	8600,8700 (Major) 6"-14" Wall Thickness	357637	956.00
..WK03	8600,8700 (Minor) 14"-24" Wall Thickness	232766	896.00
..WK04	8600,8700 (Major) 14"-24" Wall Thickness	232773	2,116.00
..WK04-B	8600,8700 (Major) 14"-24" Wall Thickness	232774	2,069.00
..WK05	8604,8606 (Minor)	361923	973.00
..WK06	8604,8606 (Major)	362104	1,278.00
..WK07	8607 (Mild Temp Hydrants)	362111	973.00
..WK08	8607 (Vacuum Breaker Replacement)	362128	1,222.00
..WK09	8609 (1½-2") Old Style	362173	3,814.00
..WK10	8620 (Minor) Old Style	362180	754.00
..WK11	8620 (Major) Old Style	362197	1,456.00
..WK12	8608 Old Style Pre 1971	362203	1,260.00
WK13	Hydrant Box Repair	362135	519.00
..WK14	8900 (¾) Previously 8610	362142	992.00
..WK15	8900-97,8900-98 (1 & 1¼) Previously 8810	362159	2,469.00
..WK16	8900-99,8900-100 (1½ & 2")	362166	3,814.00
..WK17	8604,8606 Old Style Pre 1982	362210	2,039.00
..WK18	Hydrant Box Repair (Old Style)	445074	955.00
..WK19	8601,8608 (Current)	431909	723.00
..Nylon Hydrant Seat HD9032-A		230748	69.00

REPAIR KITS & PARTS FOR CURRENT PRODUCTS

Number	Page	Description	Application
8600 (4-12")	182	Wall Hydrant	4-12” Wall
8600, 175 (6-14")	183	Wall Hydrant w/box	6-14” Wall
8600 (14-24")	186	Wall Hydrant	14-24” Wall
8600, 175 (16-26")	186	Wall Hydrant w/box	16-26” Wall
8600, MT	187	Wall Hydrant	
8600, MT, 175	187	Wall Hydrant w/box	
8606, HC	188	Wall Hydrant w/box	Hot & Cold
8602	189	Ground Box Hydrant, ¾"	
8610	190	Post Hydrant, ¾"	
8610	191	Post Hydrant, 1" & 1¼"	
8610	192	Post Hydrant, 1½" & 2"	

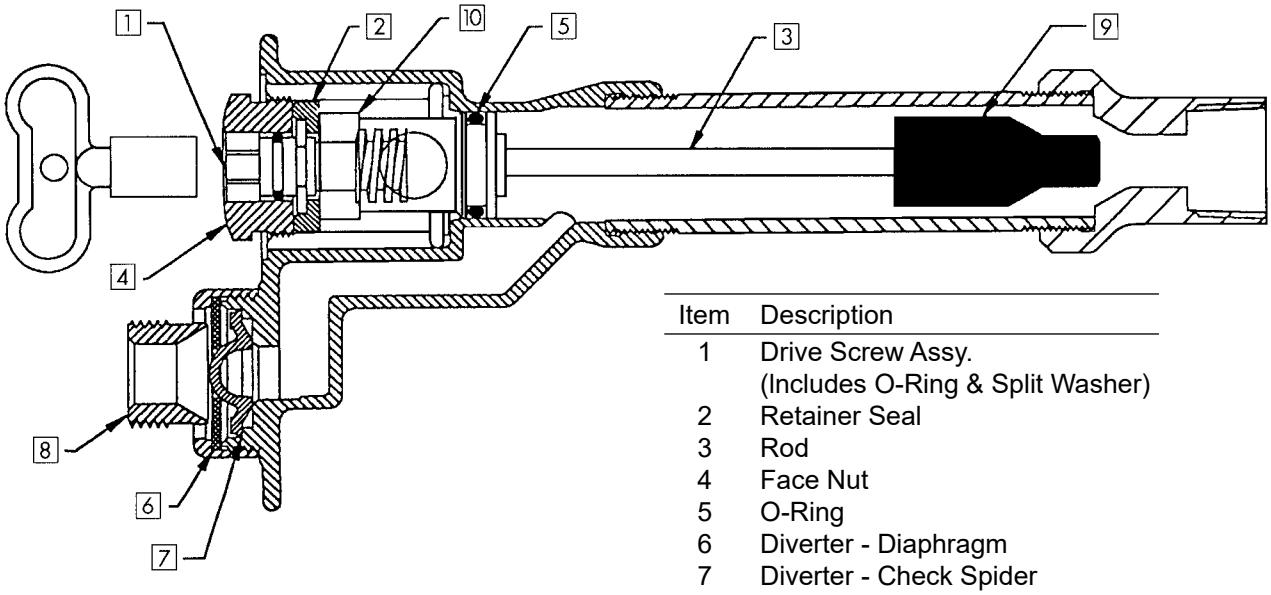
REPAIR KITS & PARTS FOR OLDER PRODUCTS

Number	Page	Description	Years Installed
8604	193	Wall Hydrant	—
8607	193	Wall Hydrant w/box	—
8604	194	Wall Hydrant	1969 - 1970
8604	195	Wall Hydrant	1962 - 1968
8604	196	Wall Hydrant	Before 1962
8606-2	197	Wall Hydrant (Hot & Cold)	Before 1982
8607	198	Wall Hydrant w/box	1962 - 1970
8607	199	Wall Hydrant w/box	Before 1962
8608	200	Wall Hydrant w/box (MT)	1971 - 1982
8608	201	Wall Hydrant w/box (MT)	Before 1971
8609	202	Ground Box Hydrant, ¾" &1"	—
8609	203	Ground Box Hydrant, 1¼"	—
8609	204	Ground Box Hydrant, 1½" & 2"	—
8609	205	Ground Box Hydrant, ¾" & 1"	Before 1972
8610	206	Post Hydrant, ¾" & 1"	—
8620	207	Wall Hydrant	—
8625	208	Wall Hydrant w/box	—

Miscellaneous Hardware Bags for all Wade Products

Cat. UPC#	Description	UPC#	List Price
1FA-M3		300472	185.00
1FA		300465	355.00
1OR		374954	28.00
25R		228622	194.00
27R		228646	26.00
31R		228516	126.00
33R		228530	31.00
4FA-M3		300953	401.00
4FA		300489	171.00
44R		228448	44.00
16R		374930	28.00
8R		374947	27.00
36R		228561	46.00
37R		228578	46.00
38R		228585	86.00
39CA		228349	46.00
11CA		228233	447.00
13CA		228240	25.00
14CA		228257	30.00
18CA		228264	46.00
19R		228486	57.00
2CA		228196	114.00
21CA		228271	28.00
22C		228288	30.00
24R		228615	25.00
25CA		228295	394.00
28C		228301	28.00
29C		228318	57.00
32R		228523	183.00
34R		228547	93.00
41R		228417	28.00
45R		228455	21.00
47R		300960	94.00
49CA		302575	326.00
179	Security Package 1/4x1"	301189	94.00
179	Security Package 10-24x1"	300441	108.00
179	Security Package 10-24x1/2"	299943	76.00
	MD 1503 P.A. Wrench	230434	17.00
PVC Gasket 6"		420798	171.00

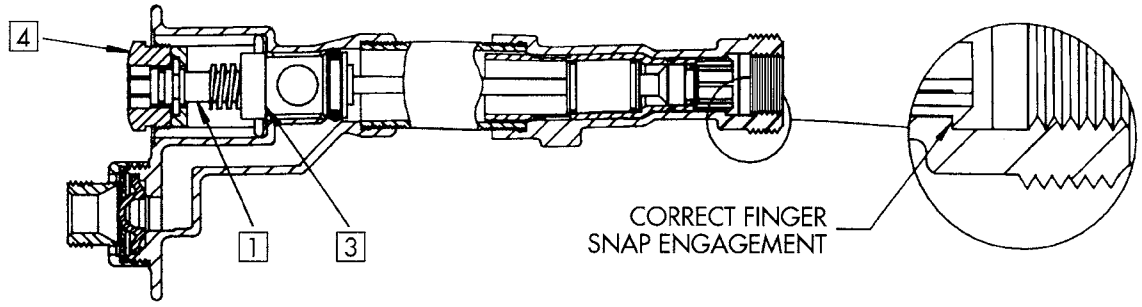
8600 Series (4" through 12")



Item	Description
1	Drive Screw Assy. (Includes O-Ring & Split Washer)
2	Retainer Seal
3	Rod
4	Face Nut
5	O-Ring
6	Diverter - Diaphragm
7	Diverter - Check Spider
8	Hose Piece
9	Plunger
10	Drive Sleeve

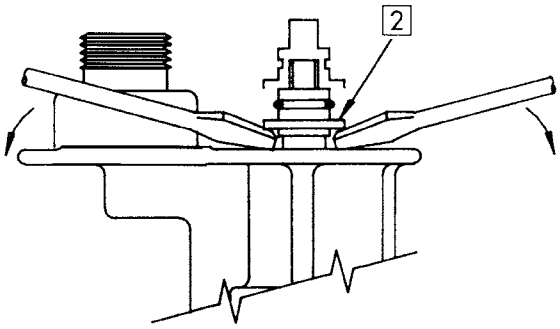
1. With water supply turned off, open hydrant to full open position (rotate key 5 to 6 turns counter-clockwise).
2. Remove face nut (Item 4).
3. Turn drive screw 3 to 4 turns clockwise to raise split thrust washer on drive screw assembly slightly above the face of the hydrant.
4. Grasp the drive screw and pull outward. The drive sleeve, rod and plunger should slide easily.
5. Mark the position of the plunger (Item 9) on the operating rod (Item 3). Unscrew and discard the old plunger from the operating rod.
6. Screw the new plunger onto the rod at the same position as the old plunger. Use thread locking compound (such as “Locktite”) when installing the new plunger onto the rod.
7. Replace the O-ring (Item 5) on the drive sleeve (Item 10).
8. Replace the drive screw, drive sleeve, operating rod, plunger, retainer seal and face nut. Tighten the face nut snugly. Do not over tighten.
9. Turn water supply on and operate hydrant to be sure it works properly.

8600 Series (14" and longer) / 8602 Series (All)



REPAIR INSTRUCTIONS

1. With water supply turned off, open hydrant to full open position (rotate key 5 to 6 turns counter-clockwise).
2. Remove face nut (Item 4).
3. Turn drive screw 3 to 4 turns clockwise to raise thrust washer slightly above face of hydrant.
4. Using (2) screwdrivers, pry between the thrust washer (Item 2) and face of hydrant until the mechanism inside releases. NOTE: This does not require great force. The mechanism inside will release with only ¿ " to ¼" of movement.
5. Grasp the drive screw and pull outward. The drive sleeve, rod and plunger should slide easily.
6. Unscrew the old cartridge assembly from operating rod and discard entire cartridge assembly.
   DO NOT REUSE A CARTRIDGE ONCE IT HAS BEEN FULLY INSTALLED. THE RETENTION FINGER SNAPS WILL NOT RETAIN THE ASSEMBLY IN THE VALVE BODY AND WILL CAUSE PREMATURE FAILURE OF THE VALVE MECHANISM.
7. Screw a new cartridge assembly onto rod until plunger is within
   last three threads, (See Fig. 2)
8. Replace the O-ring on the drive sleeve (Item 3).
9. Reassembly the drive screw, drive sleeve, operating rod, cartridge assembly. Insert this assembly into the hydrant with the square of the drive sleeve aligned with its square bore. Grasp the head of the drive screw with pliers and gently push and pull the assembly to check for cartridge finger snap engagement. You should be able to push and pull the drive sleeve easily back and forth approximately ⅉ ” between hard stops at each end of the stroke. If the entire assembly comes back out when you pull during test, the cartridge is screwed too far onto the rod. Unscrew the cartridge one revolution and reinsert and push/pull test again for proper engagement.
10. Unscrew the drive screw from the sleeve. Install nylon retainer seal, drive screw, and face nut. Operate hydrant fully open and closed to check for normal operation.
11. Turn water supply on and operate hydrant to verify proper operation and shut-off.
    NOTE: After closing, it may take a minute or so for the body cavity to drain completely. Allow drain-down time before you check for slow leaks.



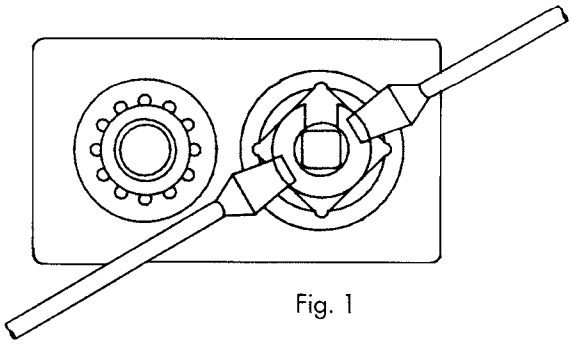


Fig. 1

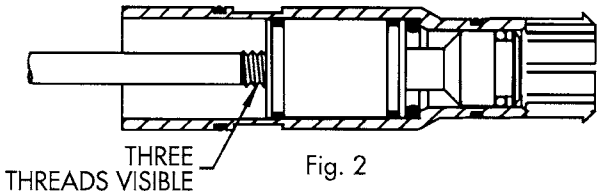


Fig. 2

NOTE: Water flow should begin when key is turned 2½ to 3½ full turns. If not, this indicates that the cartridge is screwed too far onto operating rod. To correct, repeat steps above and when disassembled, unscrew the cartridge from operating rod 1˚ turns. Re-lubricate o-rings with vaseline or Parker O-Ring lube, reassemble and test hydrant. Water flow should occur at normal opening position.

1



Wade hydrants seldom require maintenance. However, continuous drainage from the outlet is a signal that inspection and possible replacement of the sealing parts is in order.

2

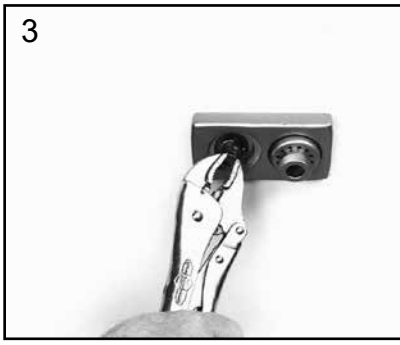


The procedure for maintenance is as follows:

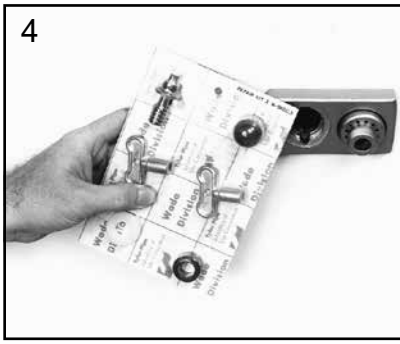
1. Shut off water supply to the hydrant and turn the hydrant on to relieve pressure.
2. Remove the stem bushing nut by turning counterclockwise with a wrench. Note: Early models of the W-8620, W-8625, W-8630 and W-8635 Enviro/Gard wall hydrants require a Á " Allen hex wrench to remove the stem bushing nut. For later models use a 1À " socket.
3. Firmly grasp the worm stem with grip pliers and pull toward you.
4. Replace worm parts with new parts as required. Several repair kits containing all parts necessary for this maintenance are available. Refer to pages 4-29 for hydrant identification and required repair kit.
5. Reassemble hydrant, reversing the procedures in steps 1-4. Use a silicon lubricant on all neoprene parts to ease assembly.

6 & 7: Photos below show sequence and tools required to take apart the control rod assembly. Left photo shows removal of worm and drain port sleeve; right photo shows removal of plunger.

3



4

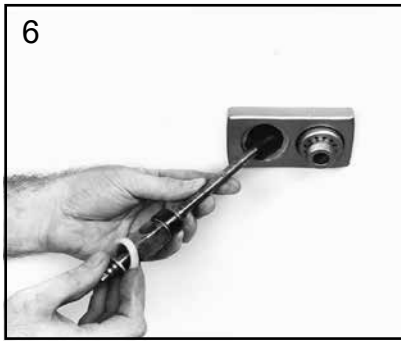


5



DON'T USE PLIERS ON NEW PLUNGER!

6



LOCK-TITE IS RECOMMENDED!

7

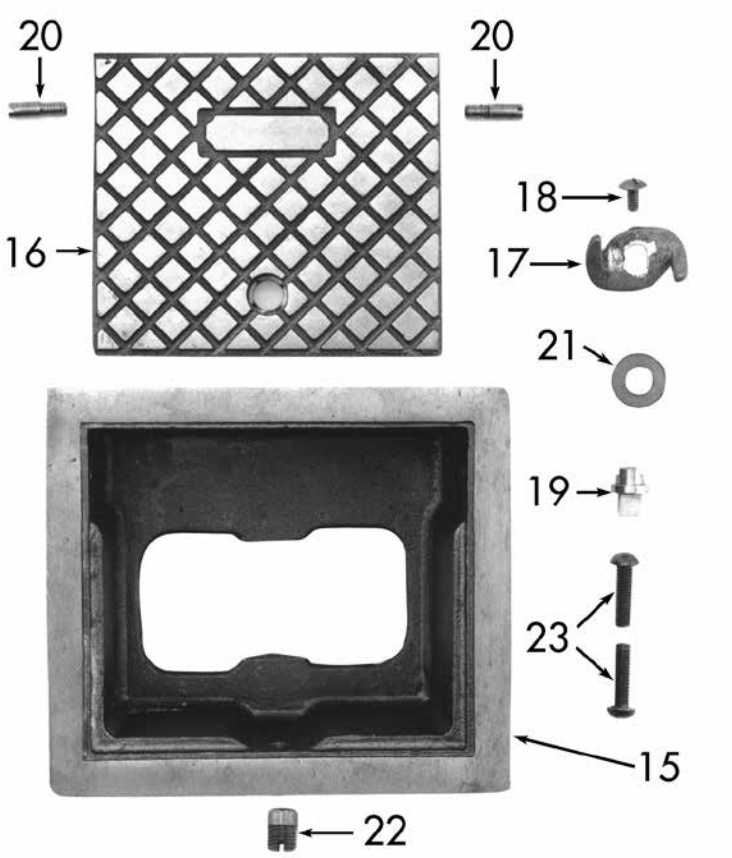


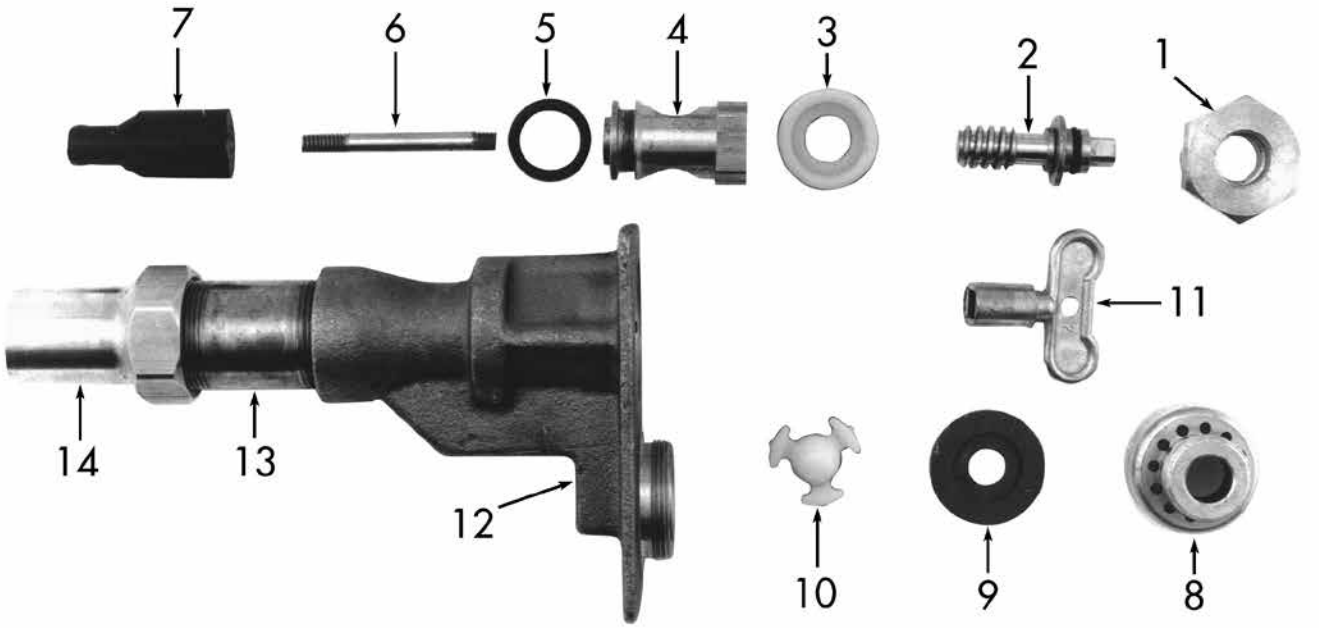
8600 Wall Hydrant (4" - 12" Wall Thickness)
8600, 175 Wall Hydrant/Box (6" - 14" Wall Thickness)

REPAIR KITS

Items	Description	UPC#
2,3,5,7,11	Hydrant, Rpr, Kit, WK01.....Min	357629
1-5,7-11	Hydrant, Rpr, Kit, WK02.....Maj	357636
1-5,7,11	Hydrant, Rpr. Kit, WK02B .... Maj	357637
11	Hydrant, Kit, 1 ea, T-Handle	230731

Items	Description	Material
1	Stem Bushing Nut	Brass
2	Drive Screw Assembly	Brass
3	Retainer Seal	Nylon
4	Drive Sleeve	Brass
5	0-Ring (Drive Sleeve)	Neoprene
6	Operating Rod (1/4" Dia.)	Stainless Steel
7	Plunger	Neoprene
8	Hose Piece	Brass
9	Diverter Diaphram	Silicone
10	Diverter Check Spider	Nylon
11	T-Handle	Zinc Die Cast
12	Head	Bronze
13	Casing	Bronze
14	Valve Body	Brass
15	Box	Bronze
16	Lid	Bronze
17	Latch Pawl	Bronze
18	Latch Screw	Brass
19	Latch Stem	Brass
20	Hinge Pins (2 Req'd)	Brass
21	Latch Washer (2 Req'd)	Nylon
22	Catch Screw	Brass
23	Securing Screws (2 Req'd)	Brass



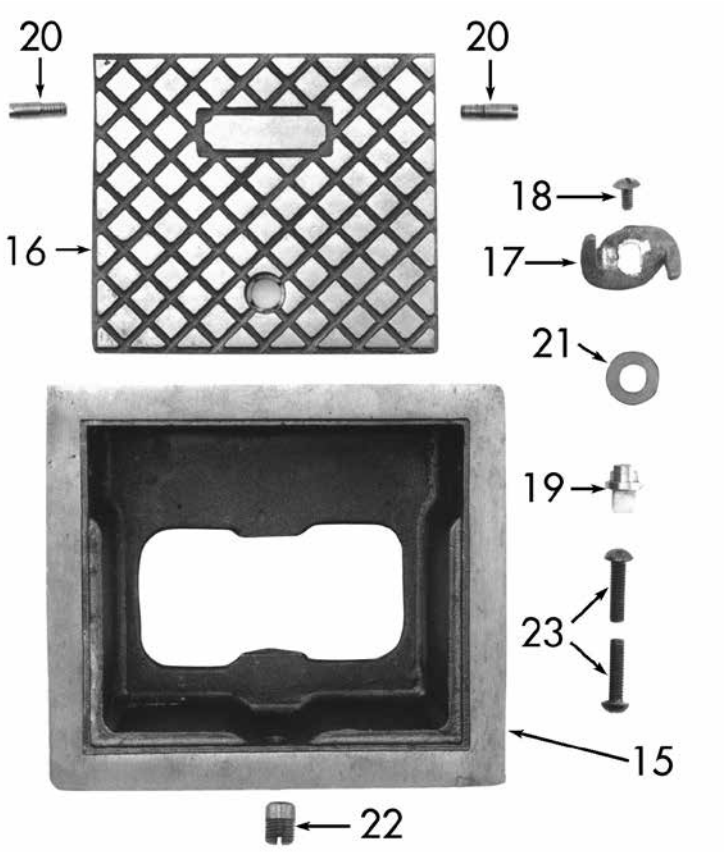


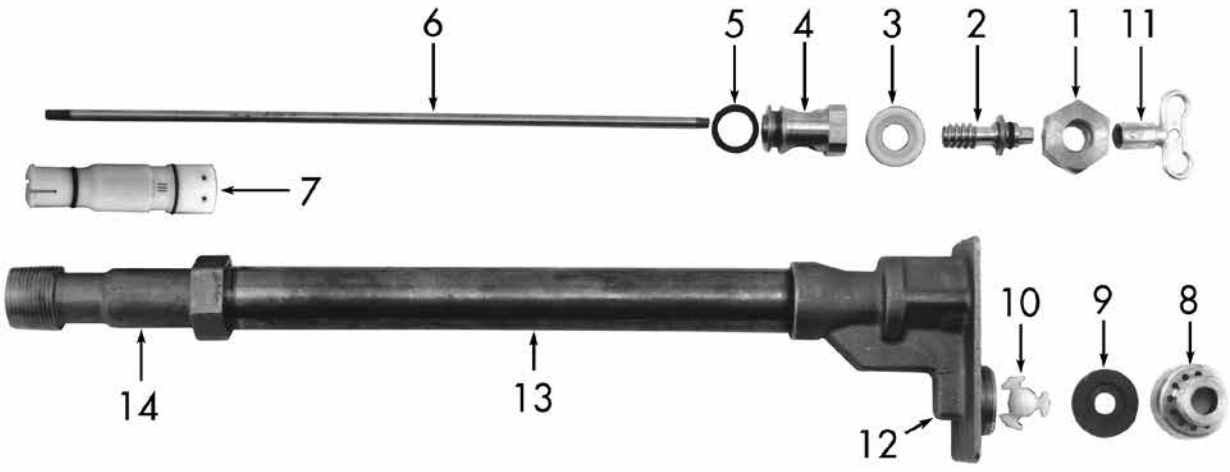
WADE 8600 Wall Hydrant (14"-24" Wall Thickness)
WADE 8600,175 Wall Hydrant w/Box (16"-26" Wall Thickness)

REPAIR KITS

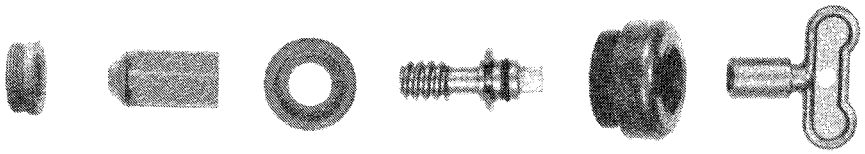
Items	Description	UPC#
2,3,5,7,11	Hydrant,Rpr,Kit,WK03,Min	232766
1-5,7-11	Hydrant,Rpr,Kit,WK04,Maj	232773
1-5,7-11	Hydrant,Rpr,Kit,WK04B,Maj	232774
17-22	Hydrant,Rpr,Kit,WK13,Box	362135
11	Hydrant,Kit,1ea,T-Handle	230731

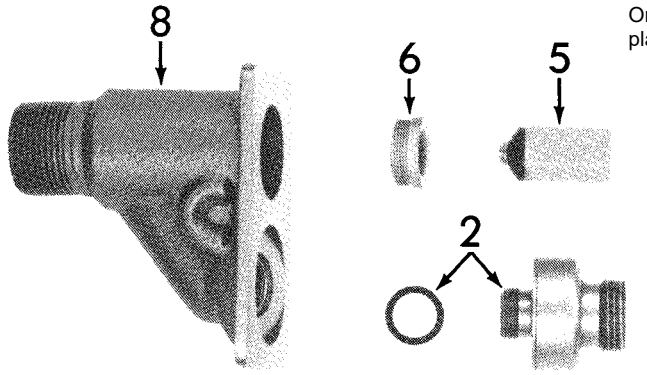
Item	Description	Material
1	Stem Bushing Nut	Brass
2	Drive Screw Assembly	Brass
3	Retainer Seal	Nylon
4	Drive Sleeve	Brass
5	O-Ring (Drive Sleeve)	Neoprene
6	Operating Rod (1/4" Dia.)	Stainless Steel
7	Cartridge Plunger Assembly	Neoprene
8	Hose Piece	Brass
9	Diverter Diaphram	Silicone
10	Diverter Check Spider	Nylon
11	T-Handle	Zinc Die Cast
12	Head	Bronze
13	Casing	Bronze
14	Valve Body	Brass
15	Box	Bronze
16	Lid	Bronze
17	Latch Pawl	Bronze
18	Latch Screw	Brass
19	Latch Stem	Brass
20	Hinge Pins (2 Req'd)	Brass
21	Latch Washer (2 Req'd)	Nylon
22	Catch Screw	Brass
23	Securing Screws (2 Req'd)	Brass



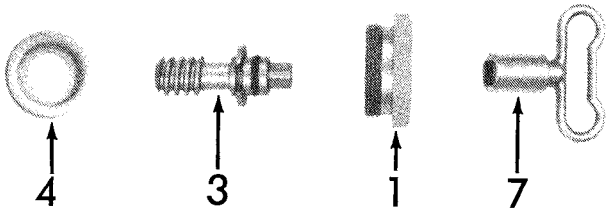


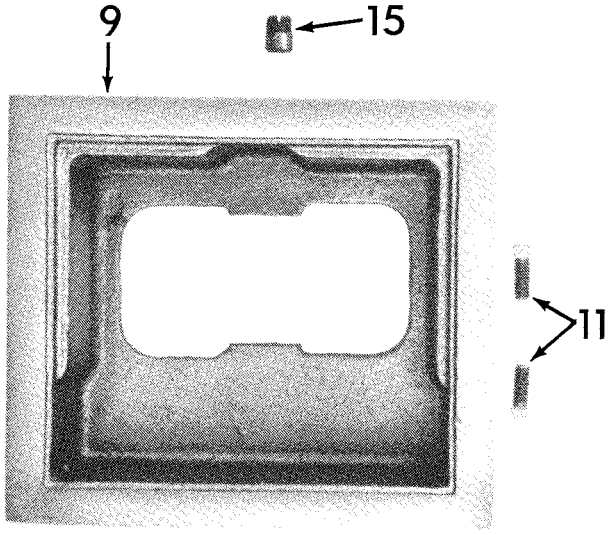
WADE 8600,
MT Wall Hydrant
WADE 8600, MT,175
Wall Hydrant w/Box





Original s for Identification: Plunger and stem bushing nut have been replaced with items 1 and 5.

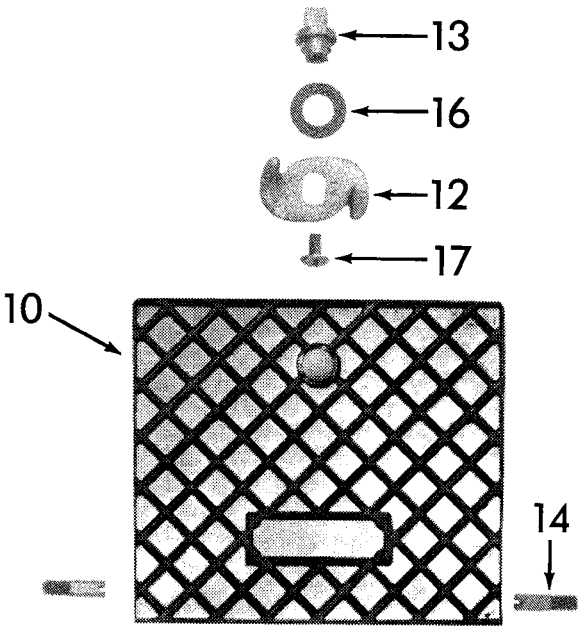




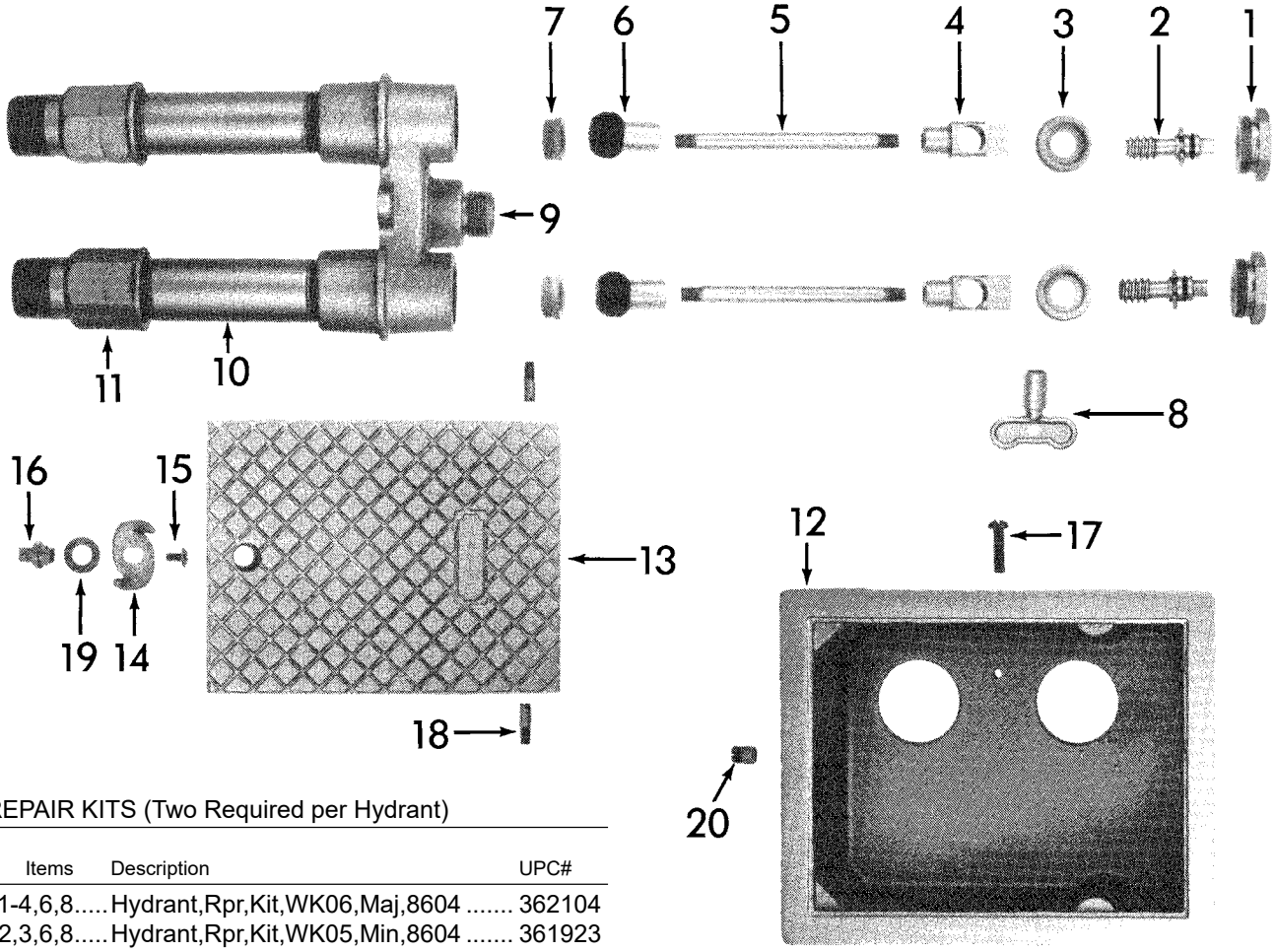
REPAIR KITS

Items	Description	UPC#
1,3,4,5,7	Hydrant,Rpr,Kit,WK07,Maj,8630	362111
2	Hydrant,Rpr,Kit,WK08,VB	362128
12-17	Hydrant,Rpr,Kit,WK13,Box	362135
7	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Stem Bushing Nut	Brass
2	Backflow Preventer w/ O-Ring	Brass/Neoprene
3	Drive Screw Assembly	Brass
4	Retainer Seal	Nylon
5	Plunger w/ Renewable Washer	Brass/Neoprene
6	Seat	Nylon
7	T-Handle	Zinc Die Cast
8	Head	Bronze
9	Box	Bronze
10	Lid	Bronze
11	Securing Screws (2 Req'd)	Plated Steel
12	Latch Pawl	Bronze
13	Latch Stem	Brass
14	Hinge Pin	Brass
15	Catch Screw	Brass
16	Latch Washer (2 Req'd)	Nylon
17	Latch Screw	Brass



WADE 8606,HC Wall Hydrant w/Box (Hot & Cold)



REPAIR KITS (Two Required per Hydrant)

Items	Description	UPC#
1-4,6,8	Hydrant,Rpr,Kit,WK06,Maj,8604	362104
2,3,6,8	Hydrant,Rpr,Kit,WK05,Min,8604	361923
14-19	Hydrant,Rpr,Kit,WK13 Box	362135
8	Hydrant,Kit,1ea,T-Handle	230731

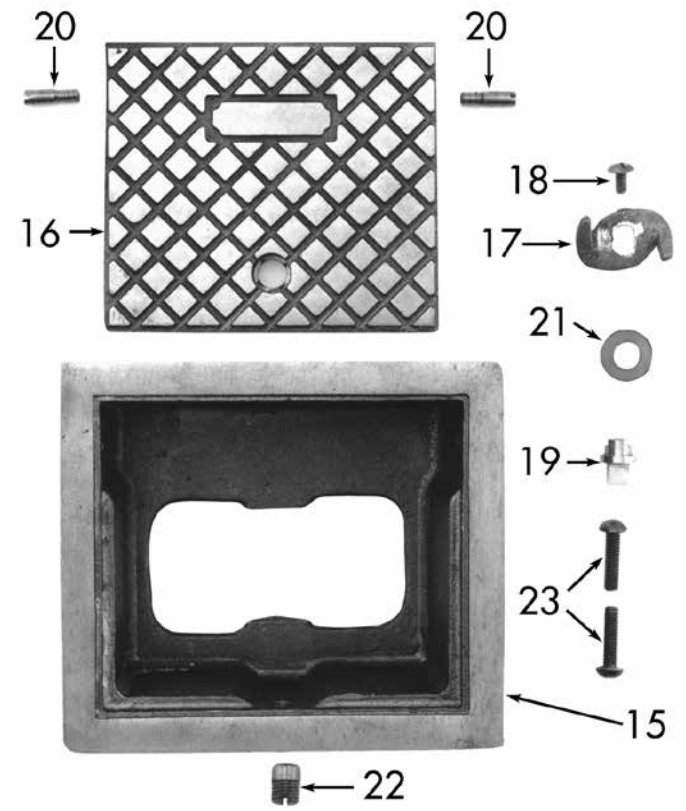
Item	Description	Material
1	Stem Bushing Nut	Brass
2	Drive Screw Assembly	Brass
3	Retainer Seal	Nylon
4	Drive Sleeve	Brass
5	Control Rod (3/8" Dia.)	Brass
6	Plunger	Neoprene/Brass
7	Seat	Nylon
8	T-Handle	Zinc Die Cast
9	Head	Bronze
10	Casing	Bronze
11	Valve Body	Bronze
12	Box	Bronze
13	Lid	Bronze
14	Latch Pawl	Bronze
15	Latch Screw	Brass
16	Latch Stem	Brass
17	Hinge Pin	Brass
18	Latch Washer (2 Req'd)	Nylon
19	Catch Screw	Brass
20	Securing Screw	Brass

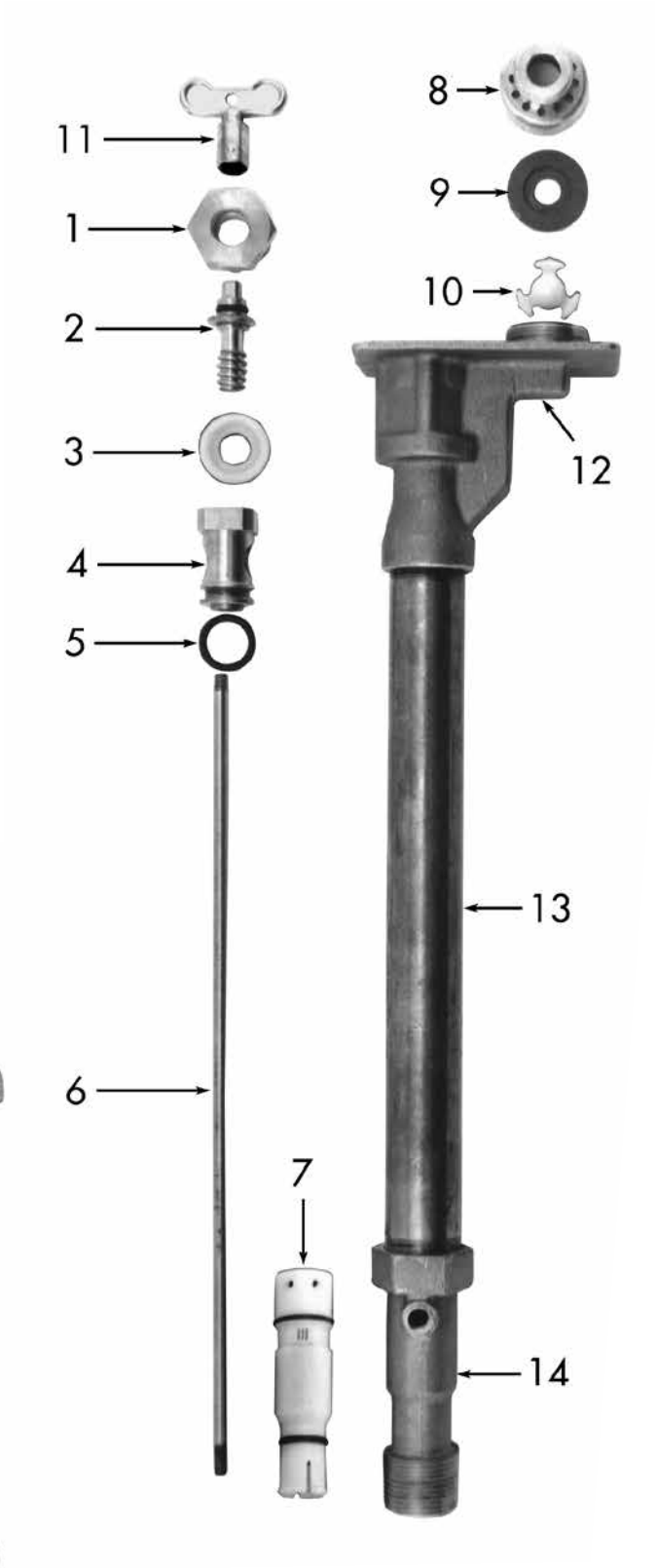
WADE 8602 (Ground Box Hydrant)

REPAIR KITS

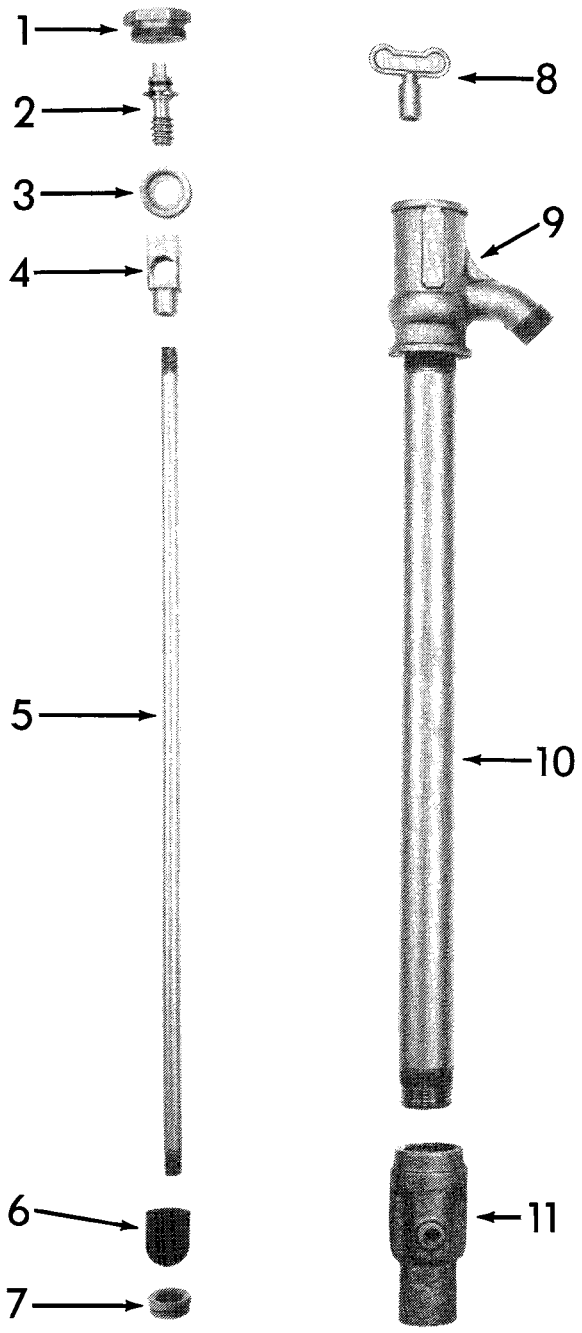
Items	Description	UPC#
2,3,5,7,11	Hydrant,Rpr,Kit,WK03,Min	232766
1-5,7-11	Hydrant,Rpr,Kit,WK04,Maj	232773
17-22	Hydrant,Rpr,Kit,WK13,Box	362135
11	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Stem Bushing Nut	Brass
2	Drive Screw Assembly	Brass
3	Retainer Seal	Nylon
4	Drive Sleeve	Brass
5	O-Ring (Drive Sleeve)	Neoprene
6	Operating Rod (1/4" Dia.)	Stainless Steel
7	Plunger	Neoprene
8	Hose Piece	Brass
9	Diverter Diaphram	Silicone
10	Diverter Check Spider	Nylon
11	T-Handle	Zinc Die Cast
12	Head	Bronze
13	Casing	Bronze
14	Valve Body	Brass
15	Box	Bronze
16	Lid	Bronze
17	Latch Pawl	Bronze
18	Latch Screw	Brass
19	Latch Stem	Brass
20	Hinge Pins (2 Req'd)	Brass
21	Latch Washer (2 Req'd)	Nylon
22	Catch Screw	Brass
23	Securing Screw	Brass





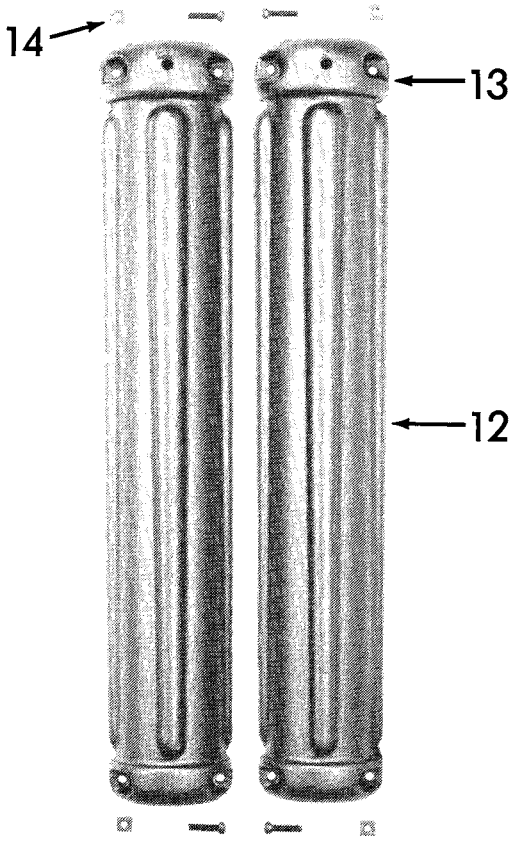
WADE 8610 (¾") Post Hydrant



REPAIR KITS

Items	Description	UPC#
1-4,6,8	Hydrant,Rpr,Kit,WK14,8610,3/4	362142
8	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Stem Bushing Nut	Brass
2	Drive Screw Assembly	Brass
3	Retainer Seal	Nylon
4	Drive Sleeve	Brass
5	Control Rod	Brass
6	Plunger	Neoprene/Brass
7	Seat	Nylon
8	T-Handle	Zinc Die Cast
9	Head	Bronze
10	Casing	Bronze
11	Valve Body	Bronze
12	Decorative Shield	Aluminum
13	Shield Set Screws (2 Req'd)	Steel
14	Shield Bolts & Nuts (4 Req'd)	Plated Steel

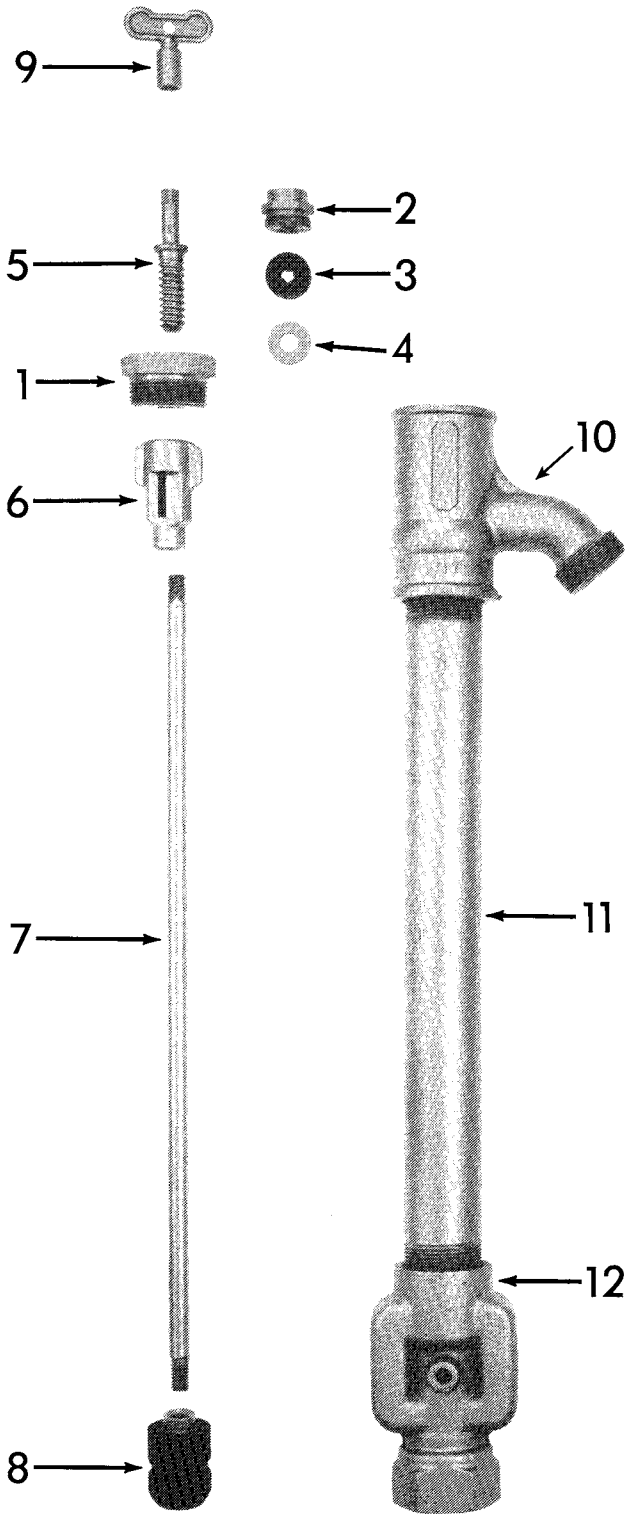


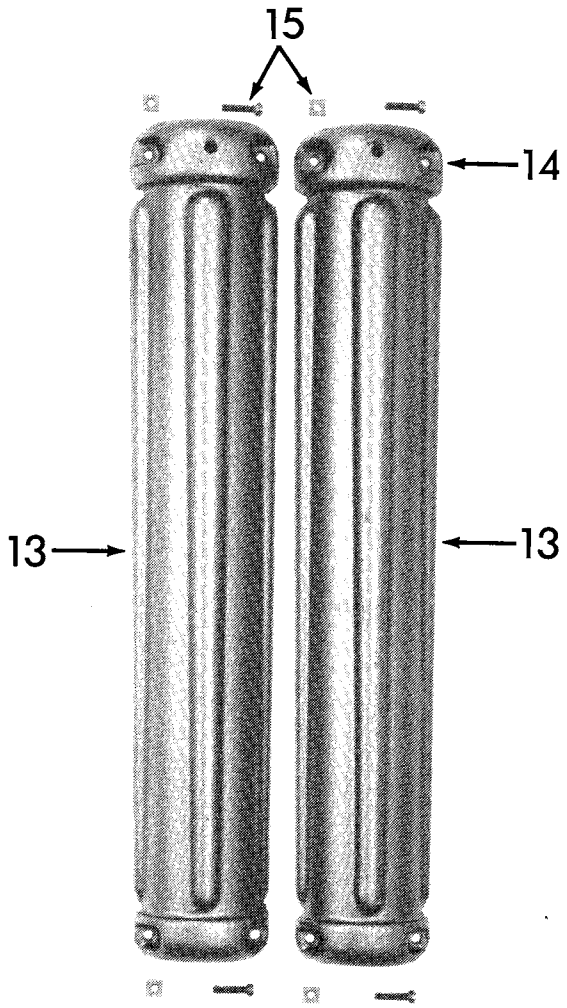
WADE 8610 (1" & 1¼") Post Hydrant

REPAIR KITS

Items	Description	UPC#
1-6,8,9	Hydrant,Rpr,Kit,WK15,8610,1,1¼	362159
9	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Stem Bushing Nut	Brass
2	Packing Nut	Brass
3	Packing	Graphite
4	Packing Washer	Brass
5	Drive Screw	Brass
6	Drive Sleeve	Bronze
7	Control Rod	Brass
8	Plunger	Neoprene/Brass
9	T-Handle	Zinc Die Cast
10	Head	Bronze
11	Casing	Bronze
12	Valve Body	Bronze
13	Decorative Shield	Aluminum
14	Shield Set Screws (2 Req'd)	Steel
15	Shield Bolts & Nuts (4 Req'd)	Plated Steel



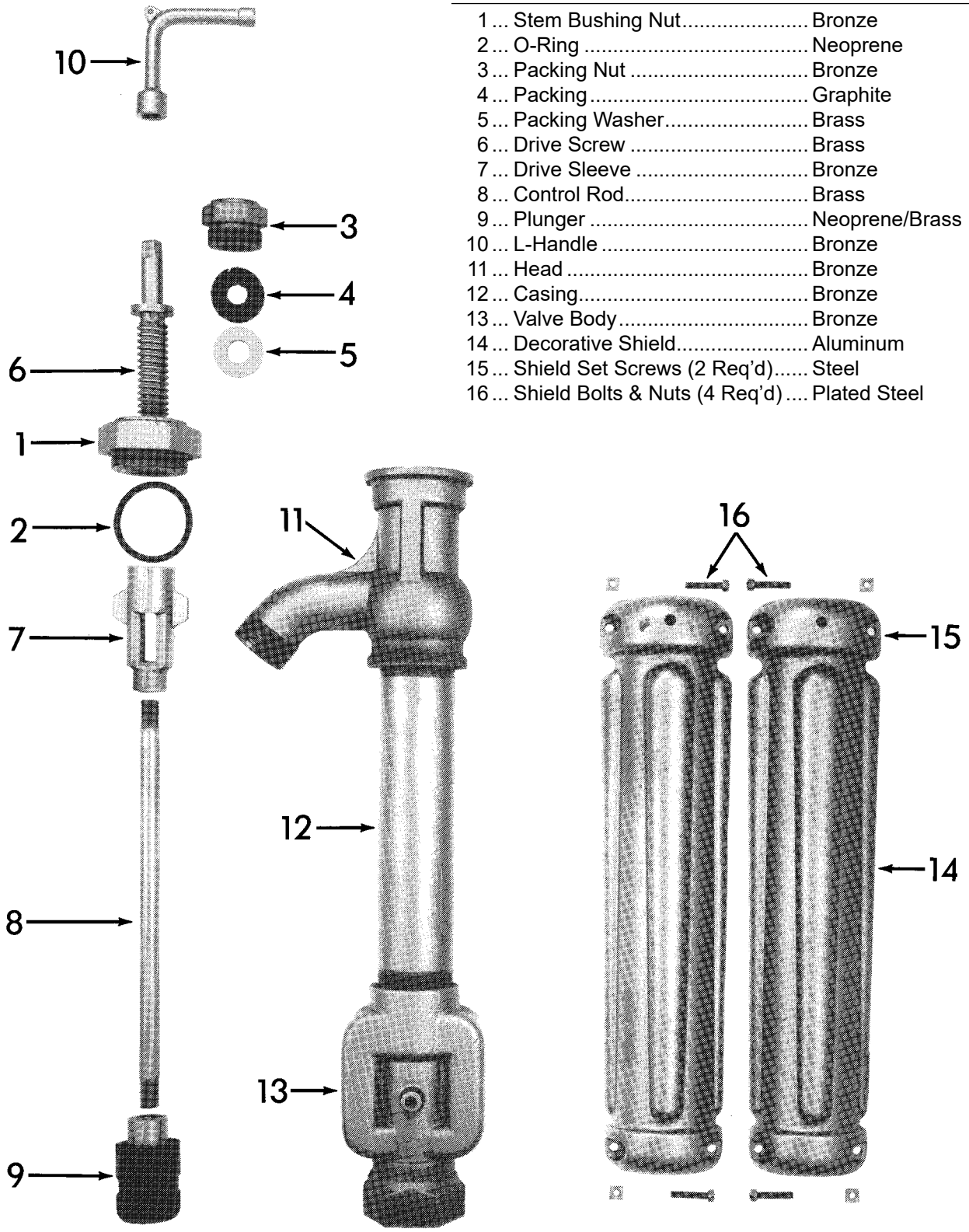


WADE 8610 (1½", 2") Post Hydrant

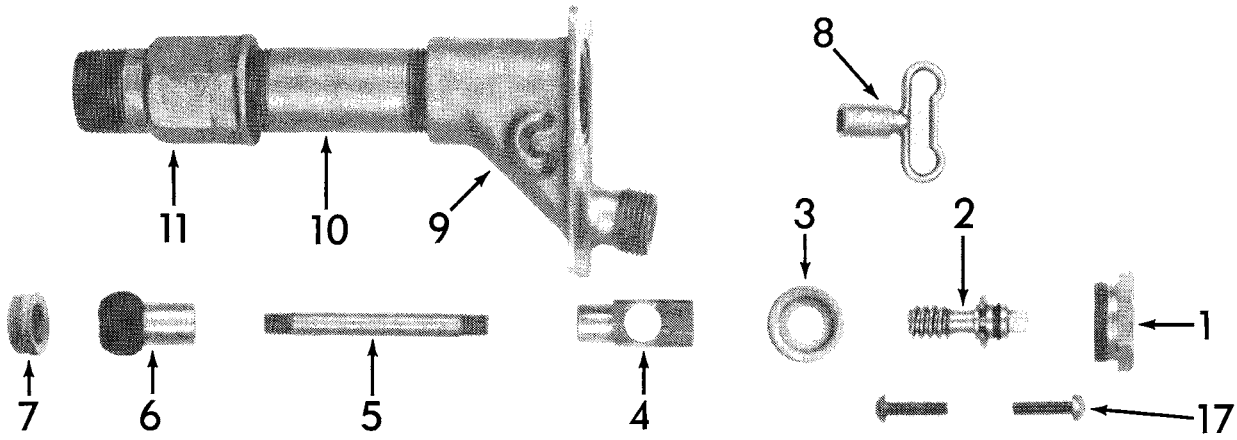
REPAIR KITS

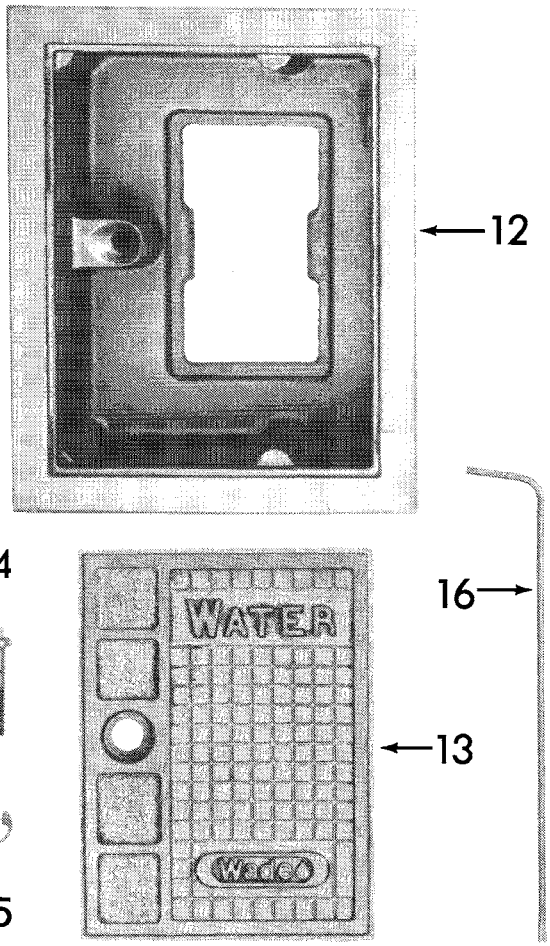
Items	Description	UPC#
2,4,5,6,9,10	Hydrant,Rpr,Kit,WK16,8610,11/2,2	362166
1,3,7	Hydrant,Rpr,Kit,WK09,8610,11/2,2	362173
10	Hydrant,Kit,1ea,L-Handle	230571

Item	Description	Material
1	Stem Bushing Nut	Bronze
2	O-Ring	Neoprene
3	Packing Nut	Bronze
4	Packing	Graphite
5	Packing Washer	Brass
6	Drive Screw	Brass
7	Drive Sleeve	Bronze
8	Control Rod	Brass
9	Plunger	Neoprene/Brass
10	L-Handle	Bronze
11	Head	Bronze
12	Casing	Bronze
13	Valve Body	Bronze
14	Decorative Shield	Aluminum
15	Shield Set Screws (2 Req'd)	Steel
16	Shield Bolts & Nuts (4 Req'd)	Plated Steel



WADE 8604 Wall Hydrant & WADE 8607 Wall Hydrant w/Box





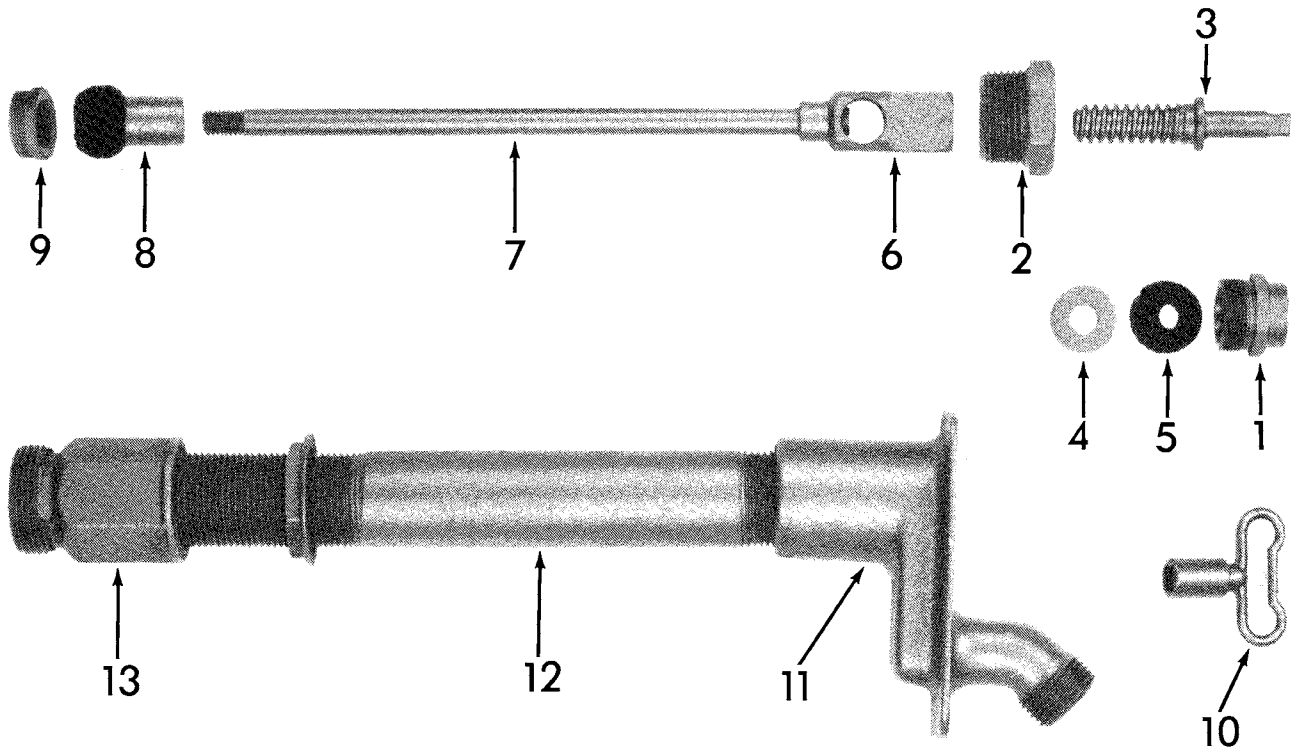
REPAIR KITS

Items	Description	UPC#
1-4,6,8.....	Hydrant,Rpr,Kit,WK06,Maj,8604	362104
2,3,6,8.....	Hydrant,Rpr,Kit,WK05,Min,8604	361923
14-16.....	Hydrant,Rpr,Kit,Box.....	445074
8.....	Hydrant,Kit,1ea,T-Handle.....	230731

Item	Description	Material
1 ...	Stem Bushing Nut.....	Brass
2 ...	Drive Screw Assembly ..	Brass
3 ...	Retainer Seal.....	Nylon
4 ...	Drive Sleeve	Brass
5 ...	Control Rod.....	Brass
6 ...	Plunger	Neoprene/ Brass
7 ...	Seat	Nylon
8 ...	T-Handle	Zinc Die Cast
9 ...	Head	Bronze
10 ...	Casing.....	Bronze
11 ...	Valve Body.....	Bronze
12 ...	Box.....	Bronze
13 ...	Lid	Bronze
14 ...	Locking Screw	Stainless Steel
15 ...	Retaining Ring	Stainless Steel
16 ...	Hinge Pin *.....	Spring Steel
17 ...	Securing Screw.....	Brass

* Note: Replacement part is not exact duplicate.

WADE 8604 Wall Hydrant
Old Style Sold Between 1969 and 1970

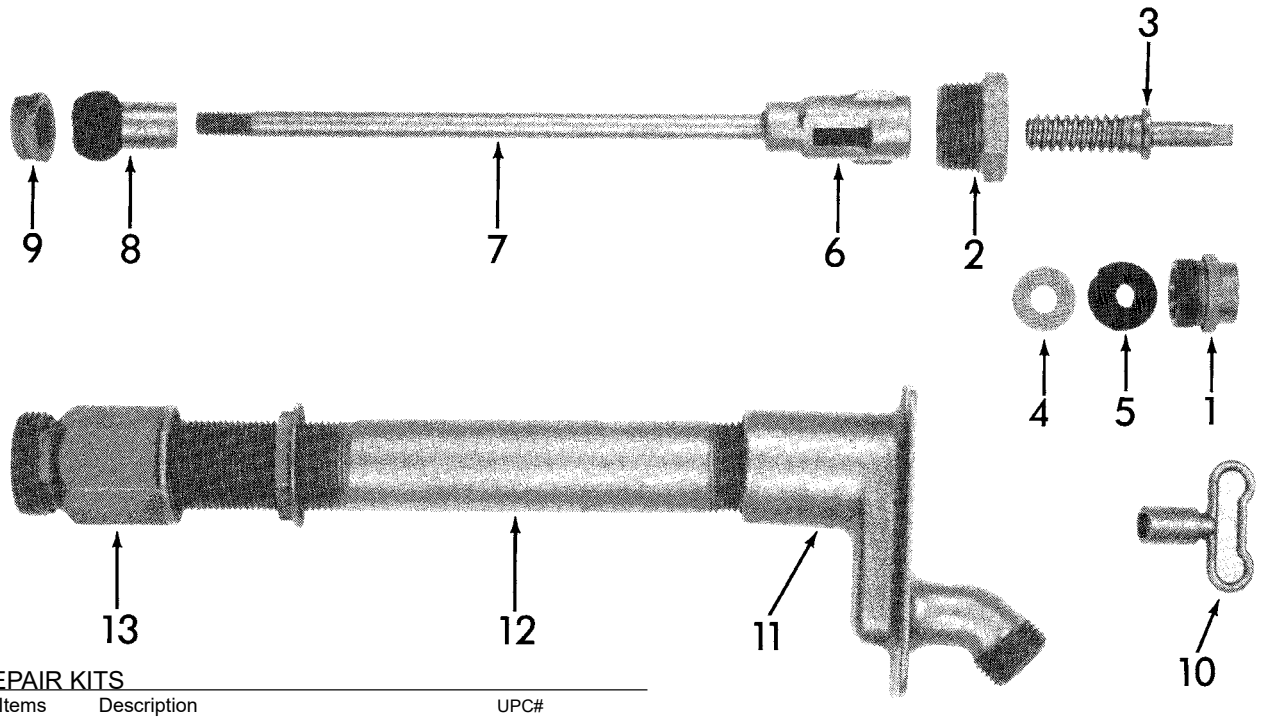


REPAIR KITS

Items	Description	UPC#
1-6,8,10	Hydrant,Rpr,Kit,WK17,Pre71,3/4	362210
10	Hydrant,Kit,1ea,T-Handle.....	230731

Item	Description	Material
1 ...	Packing Nut	Brass
2 ...	Stem Bushing Nut.....	Brass
3 ...	Drive Screw	Brass
4 ...	Packing Washer.....	Brass
5 ...	Packing.....	Graphite
6 ...	Drive Sleeve	Brass
7 ...	Control Rod (3/8" Dia.) ...	Brass
8 ...	Plunger	Neoprene/Brass
9 ...	Seat	Nylon
10 ...	T-Handle	Zinc Die Cast
11 ...	Head	Bronze
12 ...	Casing.....	Bronze
13 ...	Valve Body.....	Bronze

WADE 8604 Wall Hydrant
Old Style Sold Between 1962 and 1968

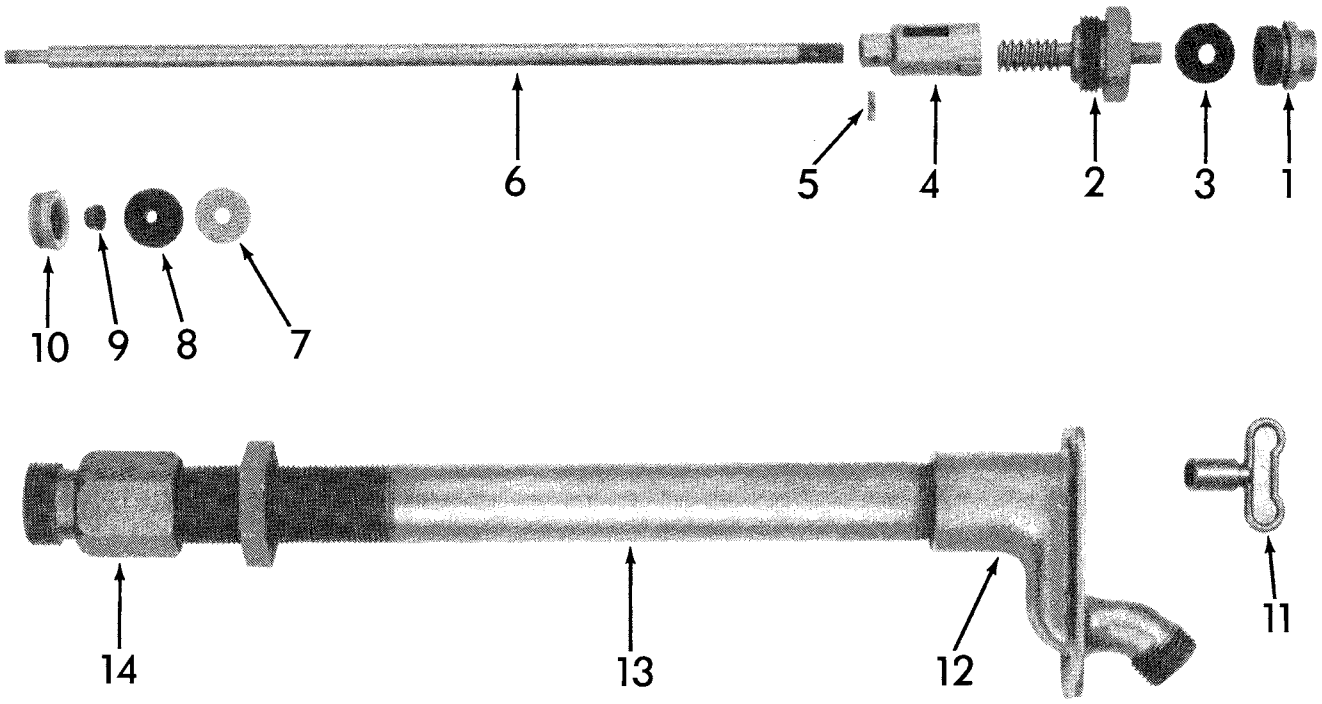


REPAIR KITS

Items	Description	UPC#
1-6,8,10	Hydrant,Rpr,Kit,WK17,Pre71,3/4	362210
10	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Packing Nut	Brass
2	Stem Bushing Nut	Brass
3	Drive Screw	Brass
4	Packing Washer	Brass
5	Packing	Graphite
6	Drive Sleeve	Brass
7	Control Rod (3/8" Dia.)	Brass
8	Plunger	Neoprene/Brass
9	Seat	Nylon
10	T-Handle	Zinc Die Cast
11	Head	Bronze
12	Casing	Bronze
13	Valve Body	Bronze

WADE 8604 Wall Hydrant
Old Style Sold Before 1962



REPAIR KITS

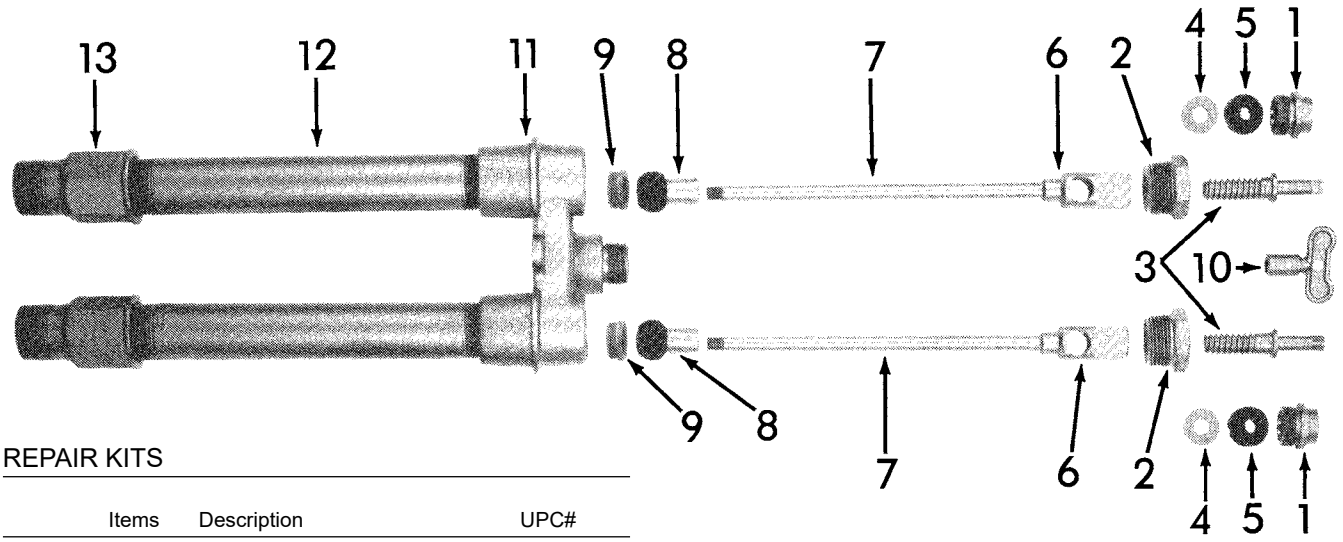
Items	Description	UPC#
1-4,8,11	Hydrant,Rpr,Kit,WK17,Pre71,3/4	362210
11	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Packing Nut *	Brass
2	Stem Nut /Drive *Brass	Screw Assy
3	Packing	Graphite
4	Drive Sleeve *	Bronze
5	Press Pin *	Steel
6	Control Rod (3/8" Dia.) *	Brass
7	Washer **	Brass
8	Plunger *	Neoprene
9	Retainer Nut **	Brass
10	Seat	Nylon
11	T-Handle Operating Key	Zinc Die Cast
12	Head	Bronze
13	Casing	Bronze
14	Valve Body	Bronze

* Note: Indicated parts are obsolete and are no longer available. Replacement parts are not exact duplicate. Some parts included in Repair Kit require some modification to function properly; refer to illustrations and instructions.

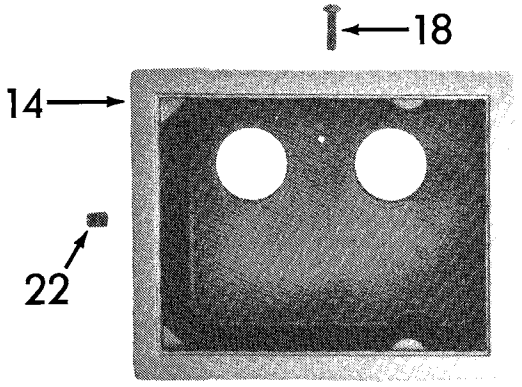
** Parts replaced by molded plunger.

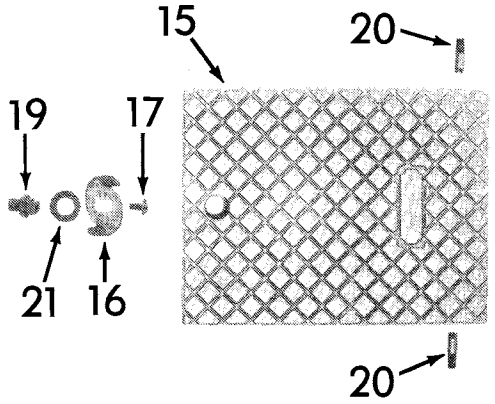
WADE 8606-2 Wall Hydrant (Hot & Cold)
Old Style Sold Before 1982



REPAIR KITS

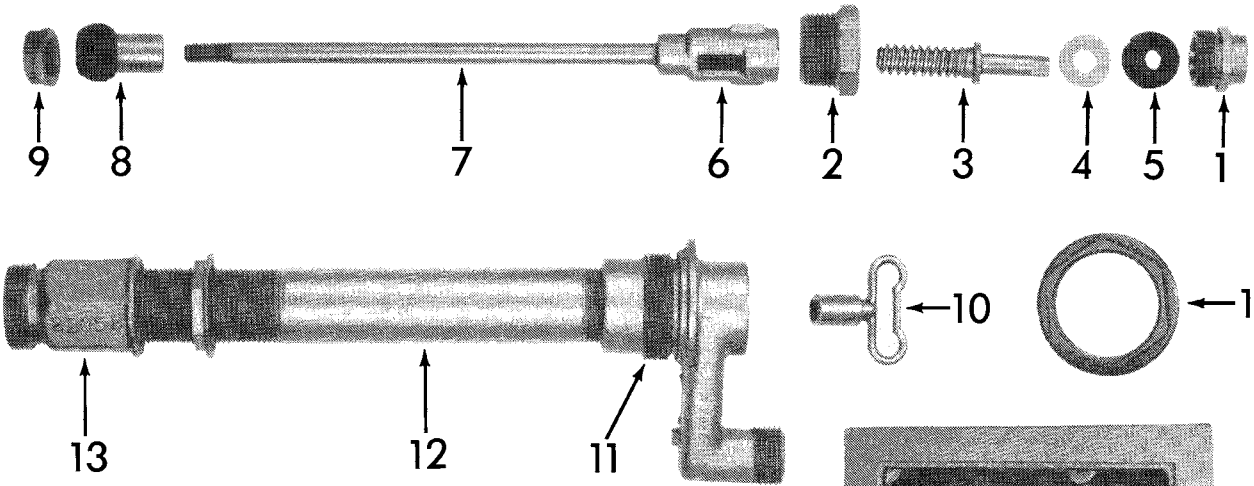
Items	Description	UPC#
1-6,8,10	Hydrant,Rpr,Kit,WK17, Pre71,3/4	362210
16,17,19-21	Hydrant,Rpr,Kit,WK13, Box	362135
10	Hydrant,Kit,1ea,T-Handle	230731

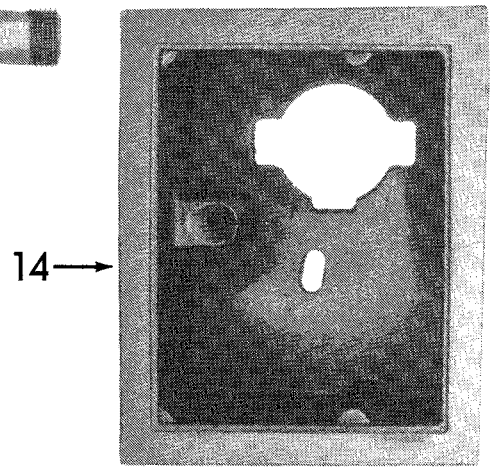




Item	Description	Material
1	Packing Nut	Brass
2	Stem Bushing Nut	Brass
3	Drive Screw	Brass
4	Packing Washer	Brass
5	Packing	Graphite
6	Drive Sleeve	Brass
7	Control Rod (3/8" Dia.)	Brass
8	Plunger	Neoprene/Brass
9	Seat	Nylon
10	T-Handle	Zinc Die Cast
11	Head	Bronze
12	Casing	Bronze
13	Valve Body	Bronze
14	Box	Bronze
15	Lid	Bronze
16	Latch Pawl	Bronze
17	Latch Screw	Brass
18	Securing Screw	Brass
19	Latch Stem	Brass
20	Hinge Pin	Brass
21	Latch Washer (2 Req'd)	Nylon
22	Catch Screw	Brass

WADE 8607 Wall Hydrant w/Box
Old Style Sold Between 1962 and 1970



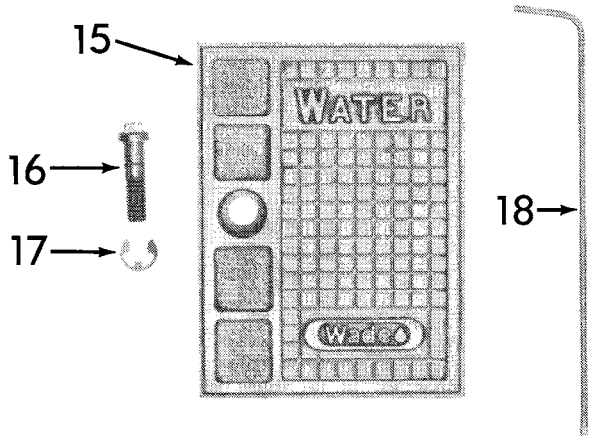


REPAIR KITS

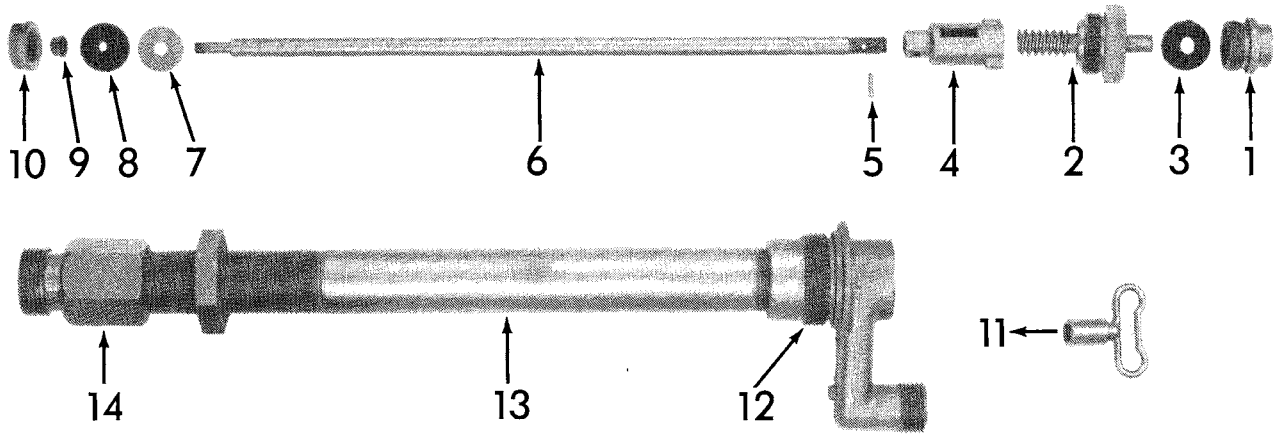
Items	Description	UPC#
1-6,8,10	Hydrant,Rpr,Kit,WK17,Pre71,3/4	362210
16,17,18	Hydrant,Rpr,Kit,Box	445074
10	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1 ...	Packing Nut	Brass
2 ...	Stem Bushing Nut.....	Brass
3 ...	Drive Screw	Brass
4 ...	Packing Washer.....	Brass
5 ...	Packing.....	Graphite
6 ...	Drive Sleeve	Brass
7 ...	Control Rod (3/8" Dia.) ...	Brass
8 ...	Plunger	Neoprene/Brass
9 ...	Seat	Nylon
10 ...	T-Handle	Zinc Die Cast
11 ...	Head	Bronze
12 ...	Casing.....	Bronze
13 ...	Valve Body.....	Bronze
14 ...	Box.....	Bronze
15 ...	Lid.....	Bronze
16 ...	Locking Screw	Stainless Steel
17 ...	Retaining Ring	Stainless Steel
18 ...	Hinge Pin *.....	Spring Steel
19 ...	Box Lock Nut	Zinc Die Cast

* Note: Replacement part is not exact duplicate.



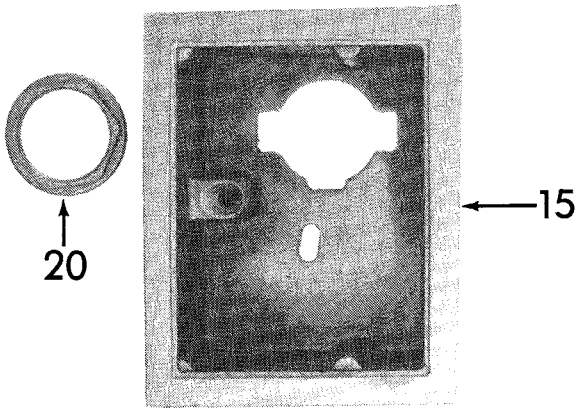
WADE 8607 Wall Hydrant w/Box
Old Style Sold Before 1962

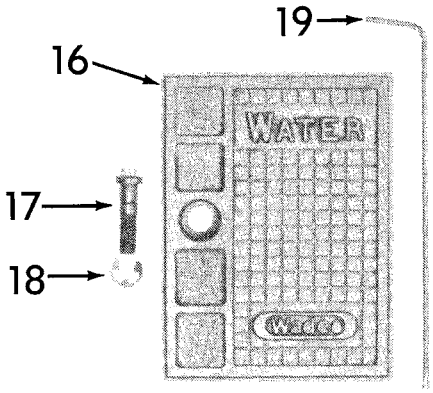


REPAIR KITS

Items	Description	UPC#
1-4,8,11	Hydrant,Rpr,Kit,WK17,Pre71,3/4	362210
17,18,19	Hydrant,Rpr,Kit,Box	445074
11	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Packing Nut *	Brass
2	Stem Bushing Nut / Drive Screw Assy *	Brass
3	Packing	Graphite
4	Drive Sleeve *	Bronze
5	Press Pin *	Steel
6	Control Rod (3/8" Dia.) *	Brass
7	Washer **	Brass
8	Plunger **	Neoprene
9	Retainer Nut **	Brass
10	Seat	Nylon
11	T-Handle Operating Key	Zinc Die Cast
12	Head	Bronze
13	Casing	Bronze
14	Valve Body	Bronze
15	Box	Bronze
16	Lid	Bronze
17	Locking Screw	Stainless Steel
18	Retaining Ring	Stainless Steel
19	Hinge Pin *	Spring Steel
20	Box Lock Nut	Zinc Die Cast

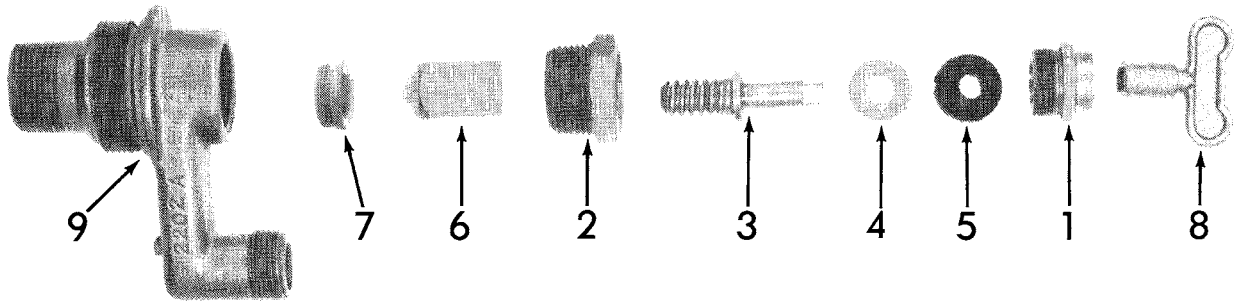


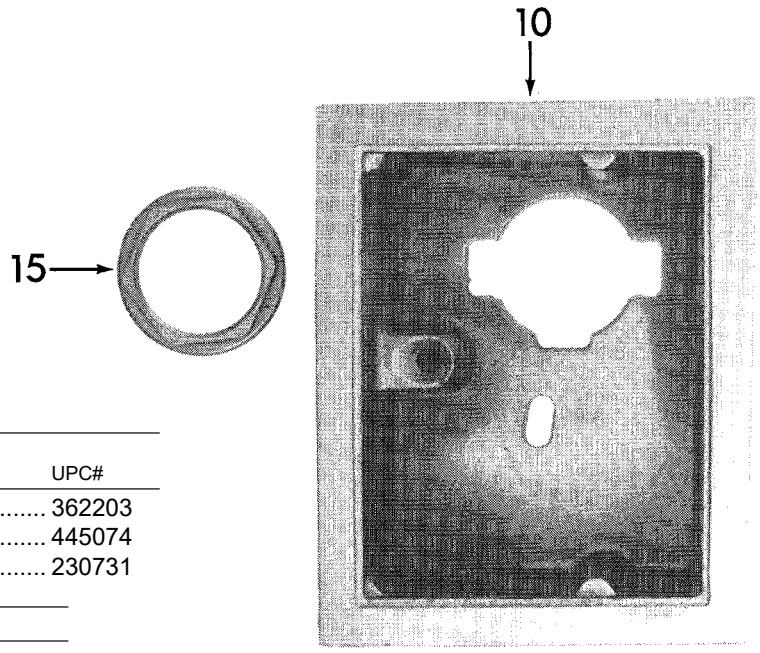


* Note: Indicated parts are obsolete and are no longer available. Replacement parts are not exact duplicate. Some parts included in Repair Kit require some modification to function properly; refer to illustrations and instructions.

** Parts replaced by molded plunger.

WADE 8608 Wall Hydrant w/Box (Mild Temperature)
Old Style Sold Between 1971 and 1982



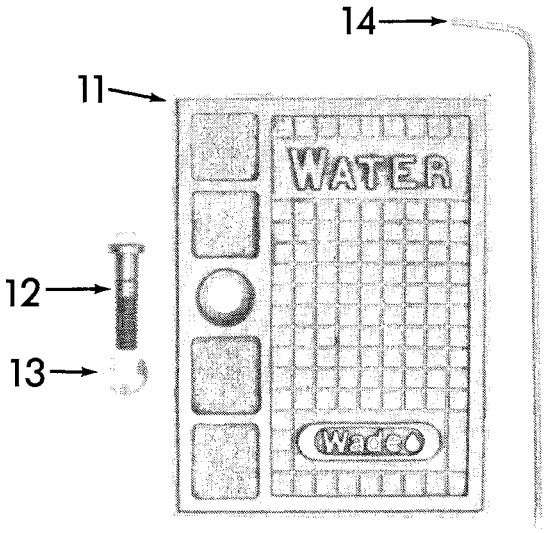


REPAIR KITS

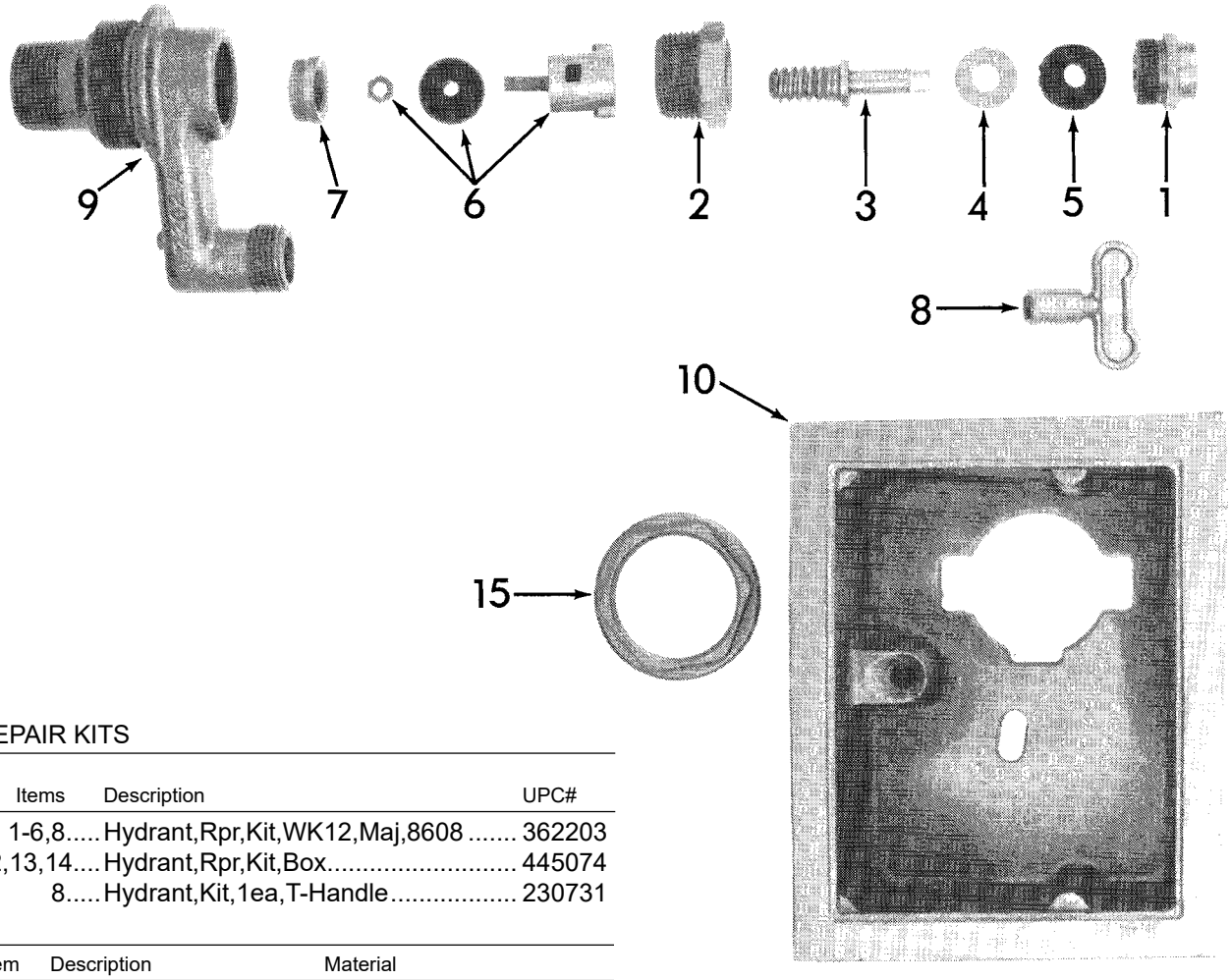
Items	Description	UPC#
1-6,8	Hydrant,Rpr,Kit,WK12,Maj,8608	362203
12,13,14	Hydrant,Rpr,Kit,Box	445074
8	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Packing Nut	Brass
2	Stem Bushing Nut	Brass
3	Drive Screw	Brass
4	Packing Washer	Brass
5	Packing	Graphite
6	Plunger	Neoprene/Brass
7	Seat	Nylon
8	T-Handle	Zinc Die Cast
9	Head	Bronze
10	Box	Bronze
11	Lid	Bronze
12	Locking Screw	Stainless Steel
13	Retaining Ring	Stainless Steel
14	Hinge Pin *	Spring Steel
15	Box Lock Nut	Zinc Die Cast

* Note: Replacement part is not exact duplicate.



WADE 8608 Hydrant w/Box (Mild Temperature)
Old Style Sold Before 1971

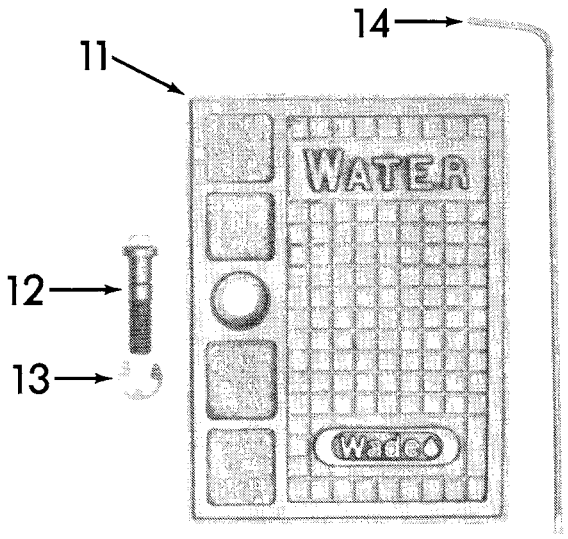


REPAIR KITS

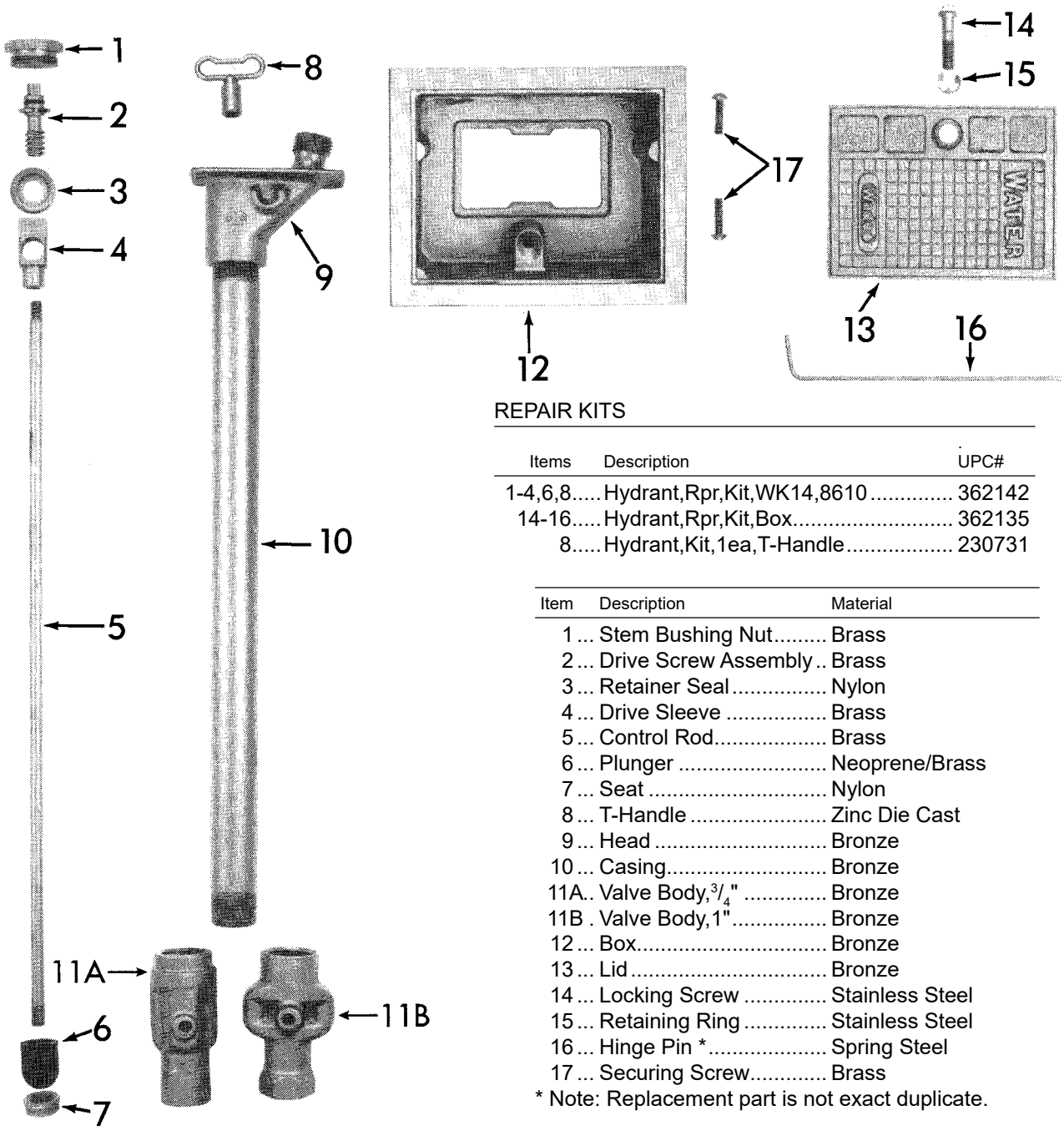
Items	Description	UPC#
1-6,8	Hydrant,Rpr,Kit,WK12,Maj,8608	362203
12,13,14	Hydrant,Rpr,Kit,Box	445074
8	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Packing Nut	Brass
2	Stem Bushing Nut	Brass
3	Drive Screw	Brass
4	Packing Washer	Brass
5	Packing	Graphite
6	Plunger Assembly *	Neoprene/Brass
7	Seat	Nylon
8	T-Handle	Zinc Die Cast
9	Head	Bronze
10	Box	Bronze
11	Lid	Bronze
12	Locking Screw	Stainless Steel
13	Retaining Ring	Stainless Steel
14	Hinge Pin *	Spring Steel
15	Box Lock Nut	Zinc Die Cast

* Note: Replacement part is not exact duplicate.



WADE 8609 (¾" & 1")Ground Box Hydrant



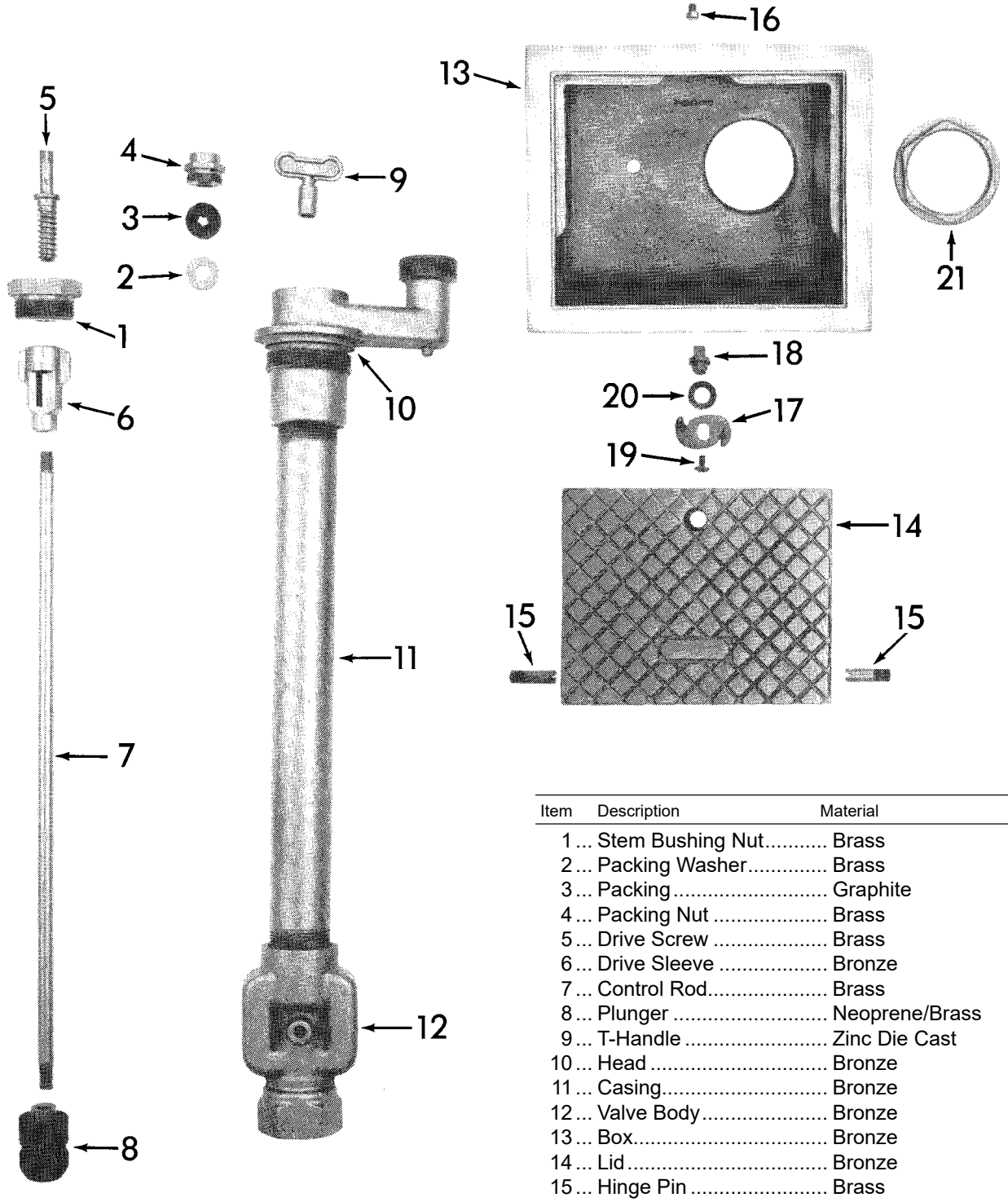
REPAIR KITS

Items	Description	UPC#
1-4,6,8.....	Hydrant,Rpr,Kit,WK14,8610	362142
14-16.....	Hydrant,Rpr,Kit,Box.....	362135
8.....	Hydrant,Kit,1ea,T-Handle.....	230731

Item	Description	Material
1 ...	Stem Bushing Nut.....	Brass
2 ...	Drive Screw Assembly ..	Brass
3 ...	Retainer Seal	Nylon
4 ...	Drive Sleeve	Brass
5 ...	Control Rod.....	Brass
6 ...	Plunger	Neoprene/Brass
7 ...	Seat	Nylon
8 ...	T-Handle	Zinc Die Cast
9 ...	Head	Bronze
10 ...	Casing.....	Bronze
11A..	Valve Body,$^{3}/_{4}$"	Bronze
11B .	Valve Body,1".....	Bronze
12 ...	Box.....	Bronze
13 ...	Lid	Bronze
14 ...	Locking Screw	Stainless Steel
15 ...	Retaining Ring	Stainless Steel
16 ...	Hinge Pin *.....	Spring Steel
17 ...	Securing Screw.....	Brass

* Note: Replacement part is not exact duplicate.

WADE 8609 (1¼") Ground Box Hydrant

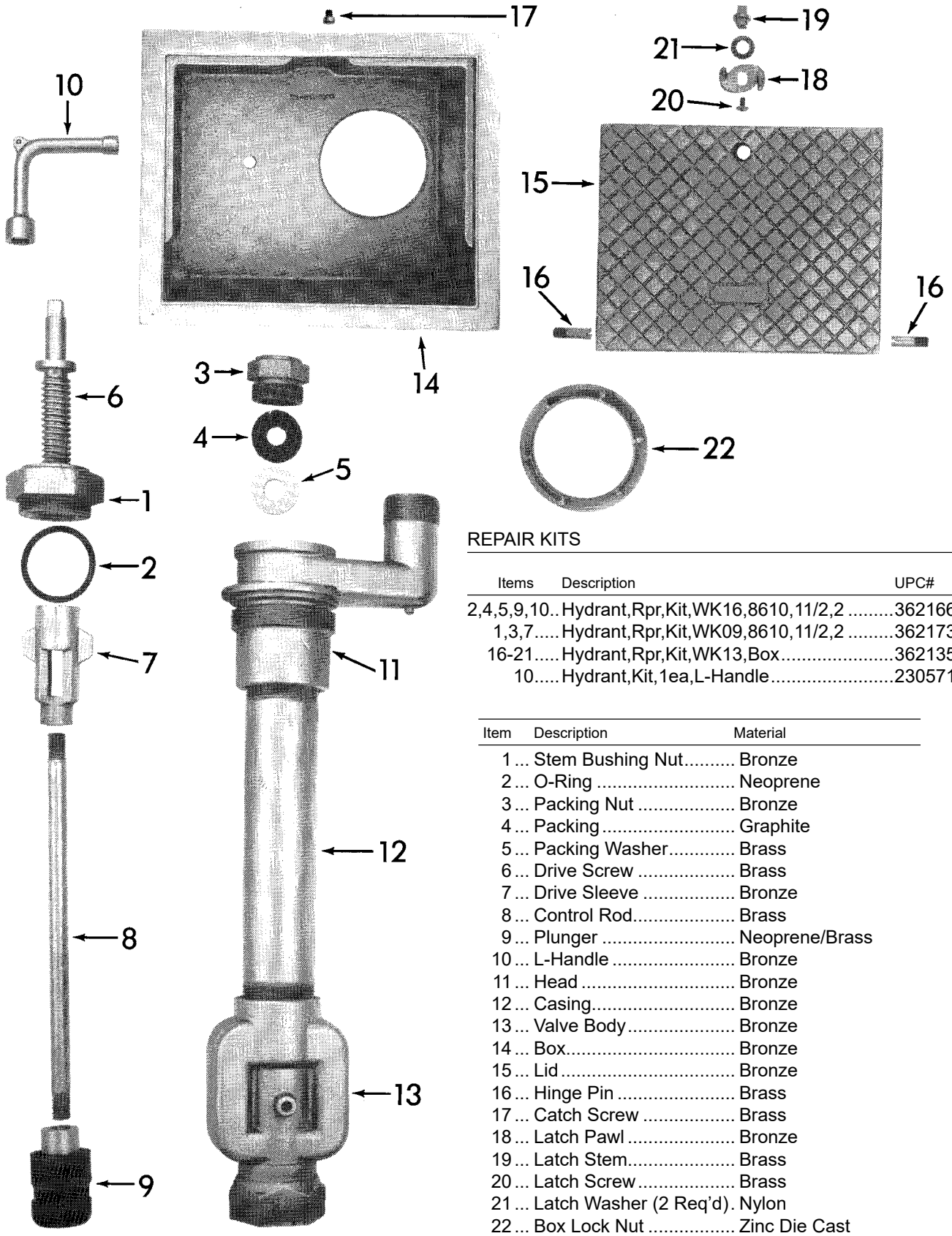


Item	Description	Material
1	Stem Bushing Nut	Brass
2	Packing Washer	Brass
3	Packing	Graphite
4	Packing Nut	Brass
5	Drive Screw	Brass
6	Drive Sleeve	Bronze
7	Control Rod	Brass
8	Plunger	Neoprene/Brass
9	T-Handle	Zinc Die Cast
10	Head	Bronze
11	Casing	Bronze
12	Valve Body	Bronze
13	Box	Bronze
14	Lid	Bronze
15	Hinge Pin	Brass
16	Catch Screw	Brass
17	Latch Pawl	Bronze
18	Latch Stem	Brass
19	Latch Screw	Brass
20	Latch Washer (2 Req'd)	Nylon
21	Box Lock Nut	Zinc Die Cast

REPAIR KITS

Items	Description	UPC#
1-6,8,9	Hydrant,Rpr,Kit,WK15,8610,1,1¼	362159
15-20	Hydrant,Rpr,Kit,WK13,Box	362135
9	Hydrant,Kit,1ea,T-Handle	230731

WADE 8609 (1½", 2") Ground Box Hydrant

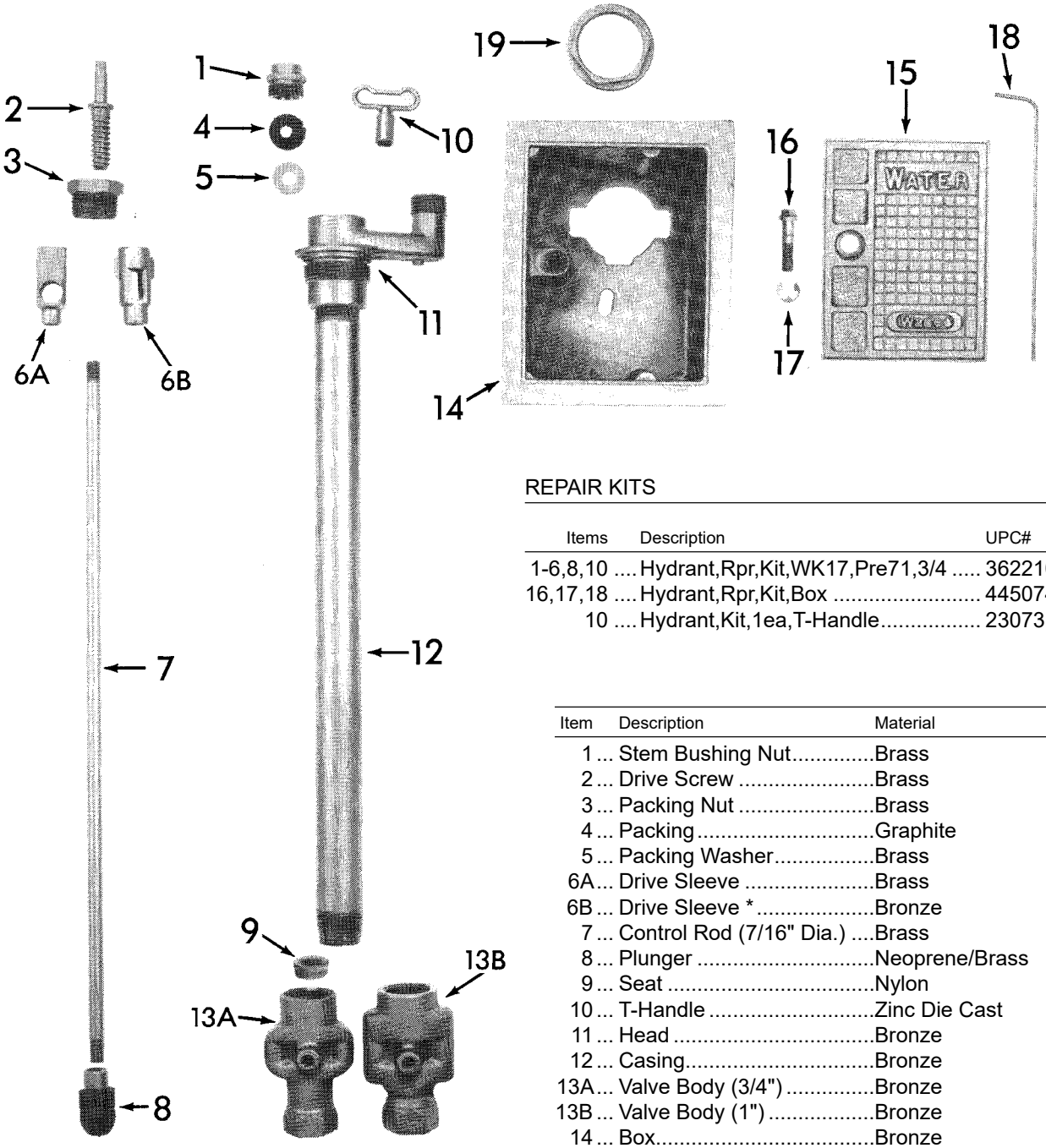


REPAIR KITS

Items	Description	UPC#
2,4,5,9,10..	Hydrant,Rpr,Kit,WK16,8610,11/2,2	362166
1,3,7.....	Hydrant,Rpr,Kit,WK09,8610,11/2,2	362173
16-21.....	Hydrant,Rpr,Kit,WK13,Box	362135
10.....	Hydrant,Kit,1ea,L-Handle	230571

Item	Description	Material
1	Stem Bushing Nut	Bronze
2	O-Ring	Neoprene
3	Packing Nut	Bronze
4	Packing	Graphite
5	Packing Washer	Brass
6	Drive Screw	Brass
7	Drive Sleeve	Bronze
8	Control Rod	Brass
9	Plunger	Neoprene/Brass
10	L-Handle	Bronze
11	Head	Bronze
12	Casing	Bronze
13	Valve Body	Bronze
14	Box	Bronze
15	Lid	Bronze
16	Hinge Pin	Brass
17	Catch Screw	Brass
18	Latch Pawl	Bronze
19	Latch Stem	Brass
20	Latch Screw	Brass
21	Latch Washer (2 Req'd)	Nylon
22	Box Lock Nut	Zinc Die Cast

WADE 8609 (¾" & 1") Ground Box Hydrant
Old Style Sold Before 1972



REPAIR KITS

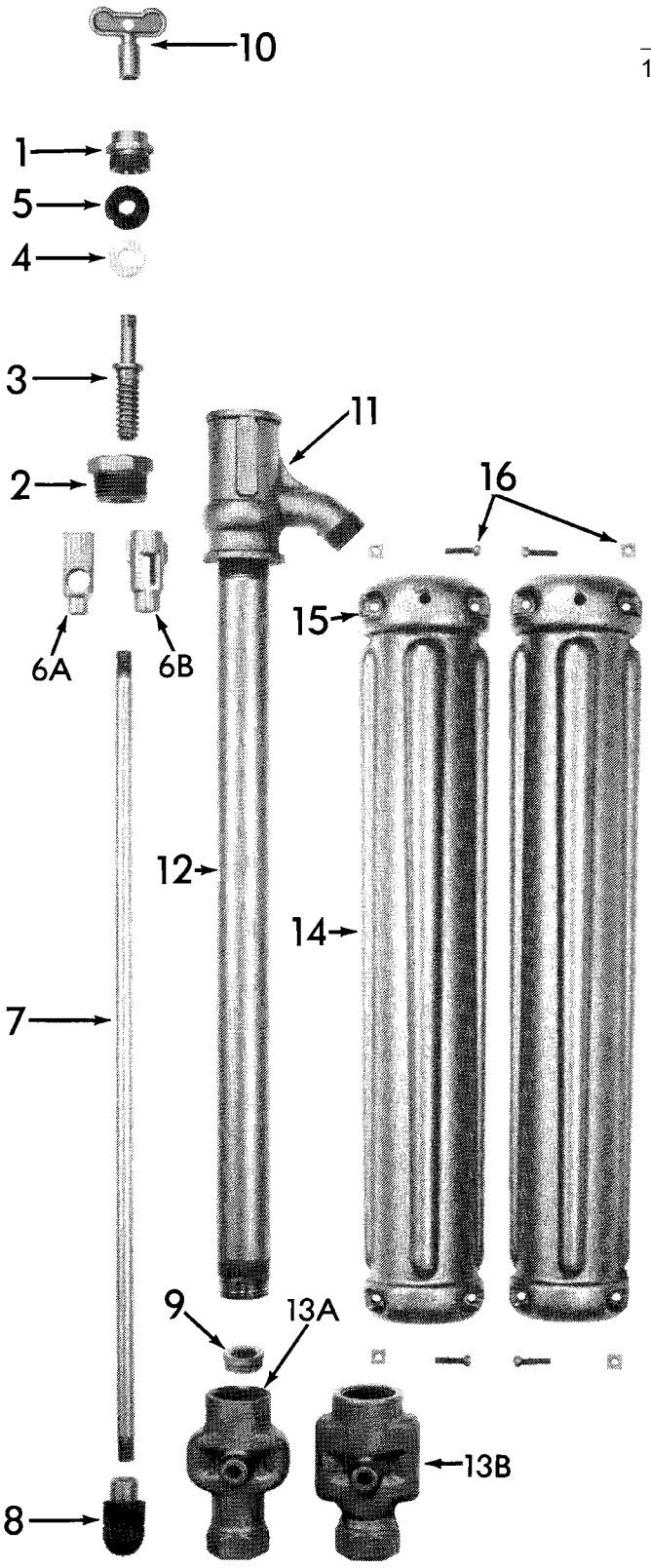
Items	Description	UPC#
1-6,8,10	Hydrant,Rpr,Kit,WK17,Pre71,3/4	362210
16,17,18	Hydrant,Rpr,Kit,Box	445074
10	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Stem Bushing Nut	Brass
2	Drive Screw	Brass
3	Packing Nut	Brass
4	Packing	Graphite
5	Packing Washer	Brass
6A	Drive Sleeve	Brass
6B	Drive Sleeve *	Bronze
7	Control Rod (7/16" Dia.)	Brass
8	Plunger	Neoprene/Brass
9	Seat	Nylon
10	T-Handle	Zinc Die Cast
11	Head	Bronze
12	Casing	Bronze
13A	Valve Body (3/4")	Bronze
13B	Valve Body (1")	Bronze
14	Box	Bronze
15	Lid	Bronze
16	Locking Screw	Stainless Steel
17	Retaining Ring	Stainless Steel
18	Hinge Pin **	Spring Steel
19	Box Lock Nut	Zinc Die Cast

* Note: Replacement part is not exact duplicate (See Item 6A).

** Note: Replacement part is not exact duplicate.

WADE 8610 (¾" & 1") Post Hydrant
Old Style Sold Before 1972



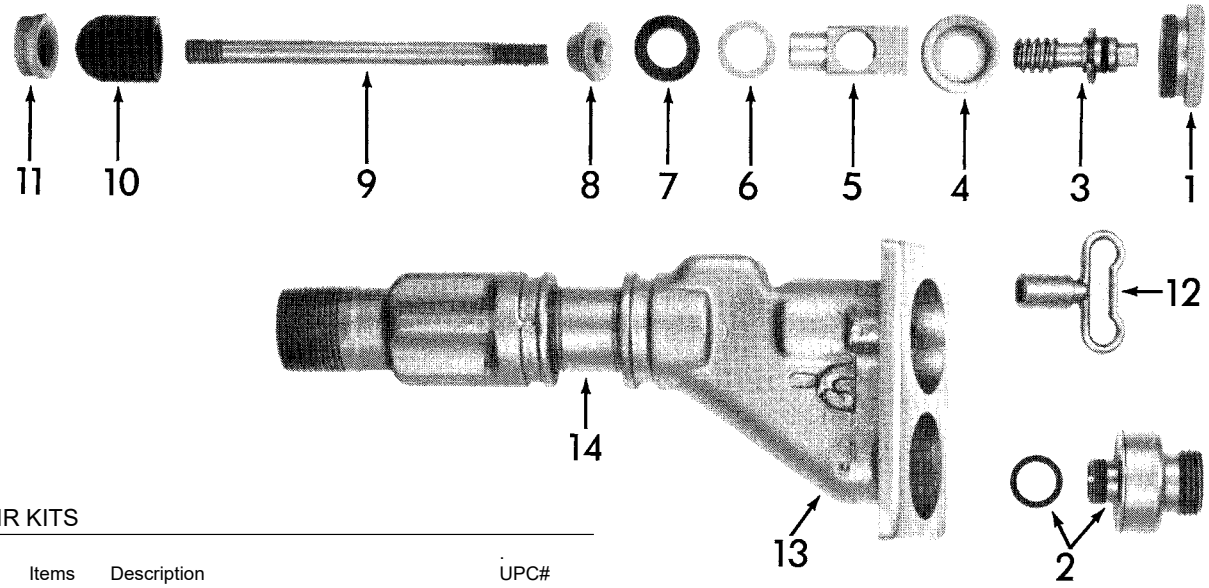
REPAIR KITS

Items	Description	UPC#
1-6,8,10	Hydrant,Rpr,Kit,WK17,Pre71,3/4	362210
10	Hydrant,Kit,1ea,T-Handle	230731

Item	Description	Material
1	Stem Bushing Nut	Brass
2	Drive Screw	Brass
3	Packing Nut	Brass
4	Packing	Graphite
5	Packing Washer	Brass
6A	Drive Sleeve*	Brass
6B	Drive Sleeve	Bronze
7	Control Rod (7/16" Dia.)	Brass
8	Plunger	Neoprene/Brass
9	Seat	Nylon
10	T-Handle	Zinc Die Cast
11	Head	Bronze
12	Casing	Bronze
13	Valve Body (3/4")	Bronze
14	Decorative Shield	Aluminum
15	Shield Set Screws (2 Req'd)	Steel
16	Shield Bolts & Nuts (4 Req'd)	Plated Steel

* Note: Replacement part is not exact duplicate (See Item 6A).

WADE 8620 Wall Hydrant

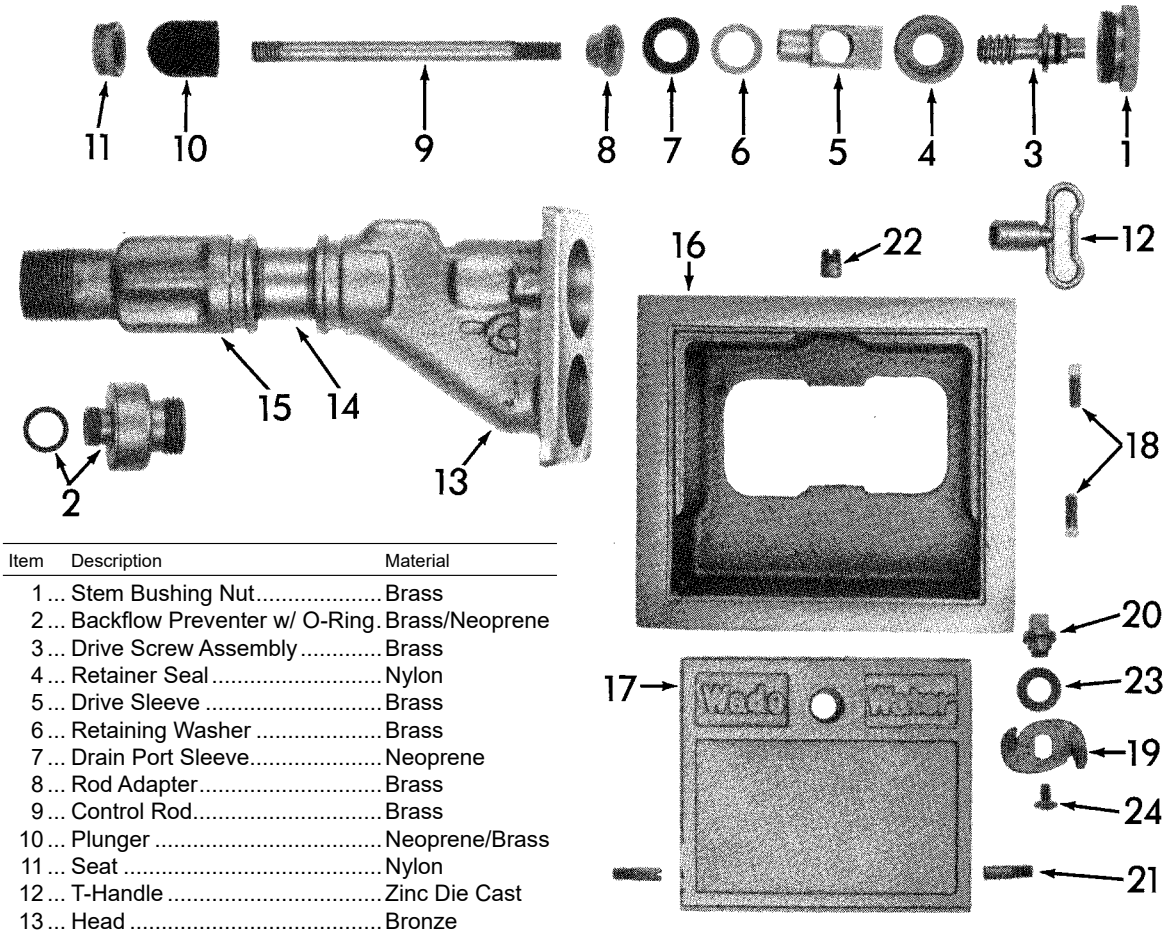


REPAIR KITS

Items	Description	UPC#
3,4,6,7,10,12	Hydrant,Rpr,Kit,WK10,Min,8620	362180
1,3-8,10,12	Hydrant,Rpr,Kit,WK11,Maj,8620	362197
12	Hydrant,Kit,1ea,T-Handle	230731
2	Hydrant,Kit-VB,WK08	362128

Item	Description	Material
1	Stem Bushing Nut	Brass
2	Backflow Preventer w/ O-Ring	Brass/Neoprene
3	Drive Screw Assembly	Brass
4	Retailner Seal	Nylon
5	Drive Sleeve	Brass
6	Retainer Washer	Brass
7	Drain Port Sleeve	Neoprene
8	Rod Adapter	Brass
9	Control Rod	Brass
10	Plunger	Neoprene/Brass
11	Seat	Nylon
12	T-Handle	Zinc Die Cast
13	Head	Bronze
14	Casing	Bronze
15	Valve Body	Bronze

WADE 8625 Wall Hydrant w/Box



Item	Description	Material
1	Stem Bushing Nut	Brass
2	Backflow Preventer w/ O-Ring	Brass/Neoprene
3	Drive Screw Assembly	Brass
4	Retainer Seal	Nylon
5	Drive Sleeve	Brass
6	Retaining Washer	Brass
7	Drain Port Sleeve	Neoprene
8	Rod Adapter	Brass
9	Control Rod	Brass
10	Plunger	Neoprene/Brass
11	Seat	Nylon
12	T-Handle	Zinc Die Cast
13	Head	Bronze
14	Casing	Bronze
15	Valve Body	Bronze
16	Box	Bronze
17	Lid	Bronze
18	Securing Screws (2 Req'd)	Plated Steel
19	Latch Pawl	Bronze
20	Latch Stem	Brass
21	Hinge Pin	Brass
22	Catch Screw	Brass
23	Latch Washer (2 Req'd)	Nylon
24	Latch Screw	Brass

REPAIR KITS

Items	Description	UPC#
3,4,6,7,10,12	Hydrant,Rpr,Kit,WK10,Min,8620	362180
1-8,10,12	Hydrant,Rpr,Kit,WK11,Maj,8620	362197
2	Hydrant,Rpr,Kit,WK08,VB	362128
19-24	Hydrant,Rpr,Kit,WK13,Box	362135
12	Hydrant,Kit,1ea,T-Handle	230731