

# M7XT Parts List

## PARTS LIST



For More Information, call 1-800-MSA-2222 or Visit Our Website at [www.MSAsafety.com](http://www.MSAsafety.com)

1000 Cranberry Woods Drive  
Cranberry Twp. Pennsylvania, U.S.A. 16066

# M7XT PARTS LIST

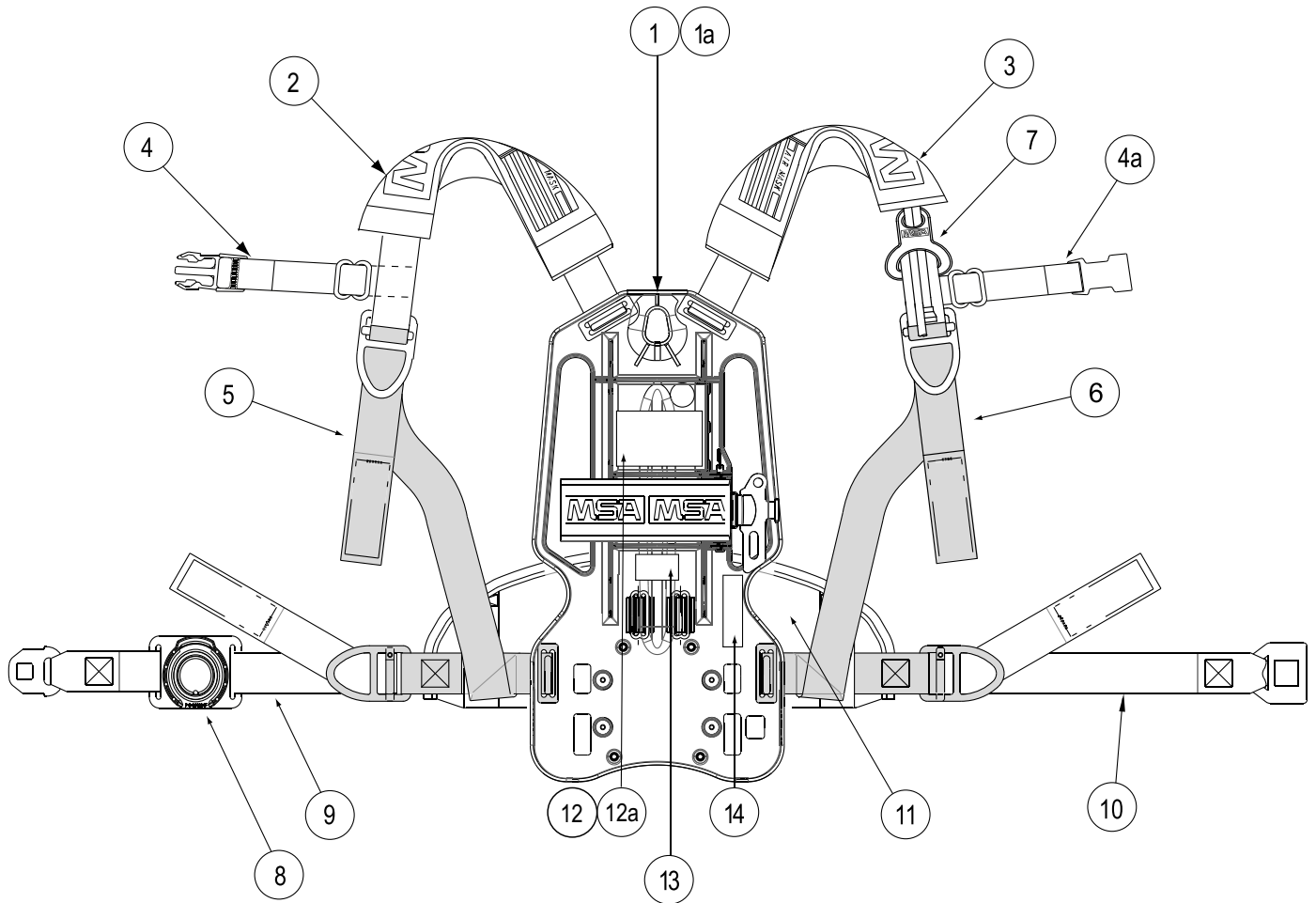
<b>FireHawk M7XT Carrier and Harness Assembly</b>	
Replacement Kits .....	3
Exploded View.....	4
Replacement Kits and Parts List.....	5
Replacement Kits and Parts List (cont) .....	6
<b>FireHawk M7XT Cylinder and Valve</b>	
Cylinder and Valve Replacement Kits.....	7
Cylinder and Valve Overhaul Kits .....	7
Parts List .....	8
Exploded View.....	8
<b>FireHawk M7XT PR14 First Stage Regulator</b>	
Replacement Kits .....	9
Parts List .....	9
Exploded View.....	10
<b>Firehawk M7XT Second Stage Regulator</b>	
Replacement and Overhaul Kits .....	11
Parts List .....	12
Exploded View.....	12
<b>FireHawk M7XT Ultra Elite Facepiece</b>	
Replacement Kits .....	13
Parts List .....	14
Exploded View.....	15
<b>FireHawk M7XT Control Module</b>	
Replacement Kits .....	16
Parts List .....	16
FireHawk M7 Control Module without Quick-Fill System.....	17
FireHawk M7 Control Module with Quick-Fill System.....	17
<b>FireHawk M7 and M7XT Power Module</b>	
Replacement Kits and Parts List.....	18
Exploded View.....	18
<b>FireHawk M7 HUD (Heads Up Display)</b>	
Replacement Kits and Parts Lists .....	19
Exploded View .....	19
FireHawk M7 I-HUD Replacement Kit	
Parts List .....	20
Exploded View.....	20
<b>FireHawk M7XT Audilarm</b>	
Replacement and Maintenance Kits .....	21
Parts List .....	21
Exploded View.....	22
<b>FireHawk M7 Air Mask Assemblies</b>	
Parts List .....	23
Exploded Views.....	23

# FIREHAWK M7XT CARRIER AND HARNESS ASSEMBLY

## Replacement Kits

Item	Part Number	Description
1	10147449	FireHawk M7XT Carrier & Harness, w/ Chest Strap, 4500 PSI
	10147447	FireHawk M7XT Carrier & Harness, w/o Chest Strap, 4500 PSI
	10147448	FireHawk M7XT Carrier & Harness, w/ Chest Strap, 2216 PSI
	10147446	FireHawk M7XT Carrier & Harness, w/o Chest Strap, 2216 PSI
	10147471	FireHawk M7XT Carrier & Harness, w/ Chest Strap, Swiveling Lumbar, 4500 PSI
	10147450	FireHawk M7XT Carrier & Harness, w/ Chest Strap, Swiveling Lumbar, 2216 PSI
1a	10083436	FireHawk M7 Back plate and Cylinder Band
2	10102889	Left Shoulder Strap
3	10102888	Right shoulder Strap
4	10102886	Left chest Strap
4a	10102861	Right Chest Strap
5	10102860	Left Double Pull Strap
6	10102859	Right Double Pull Strap
7	10016029	Tether
8	10022245	Belt Mount
9	10025941	Left Double Pull Belt
10	10102838	Right Double Pull Belt
11	10083134	Swiveling Lumbar Pad
12	10144108	FireHawk M7XT NIOSH Label
12a	10058386	FireHawk M7XT NIOSH Label with EBSS Option
13	10087472	CBRN Label
14	10144301	FireHawk M7XT NFPA Label

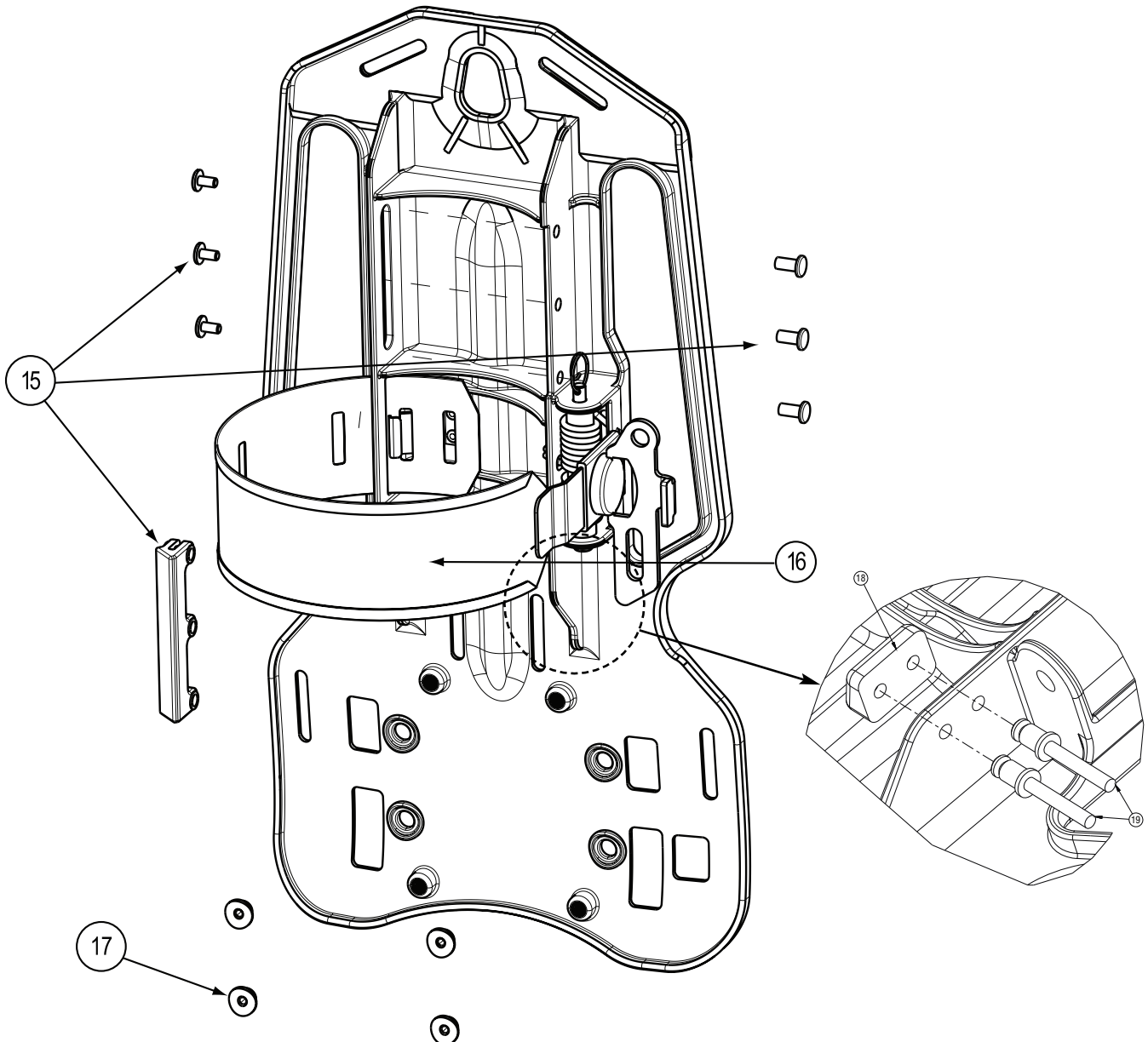
# FIREHAWK M7XT CARRIER AND HARNESS ASSEMBLY



# FIREHAWK M7XT CARRIER AND HARNESS ASSEMBLY

## Replacement Kits and Parts List (cont)

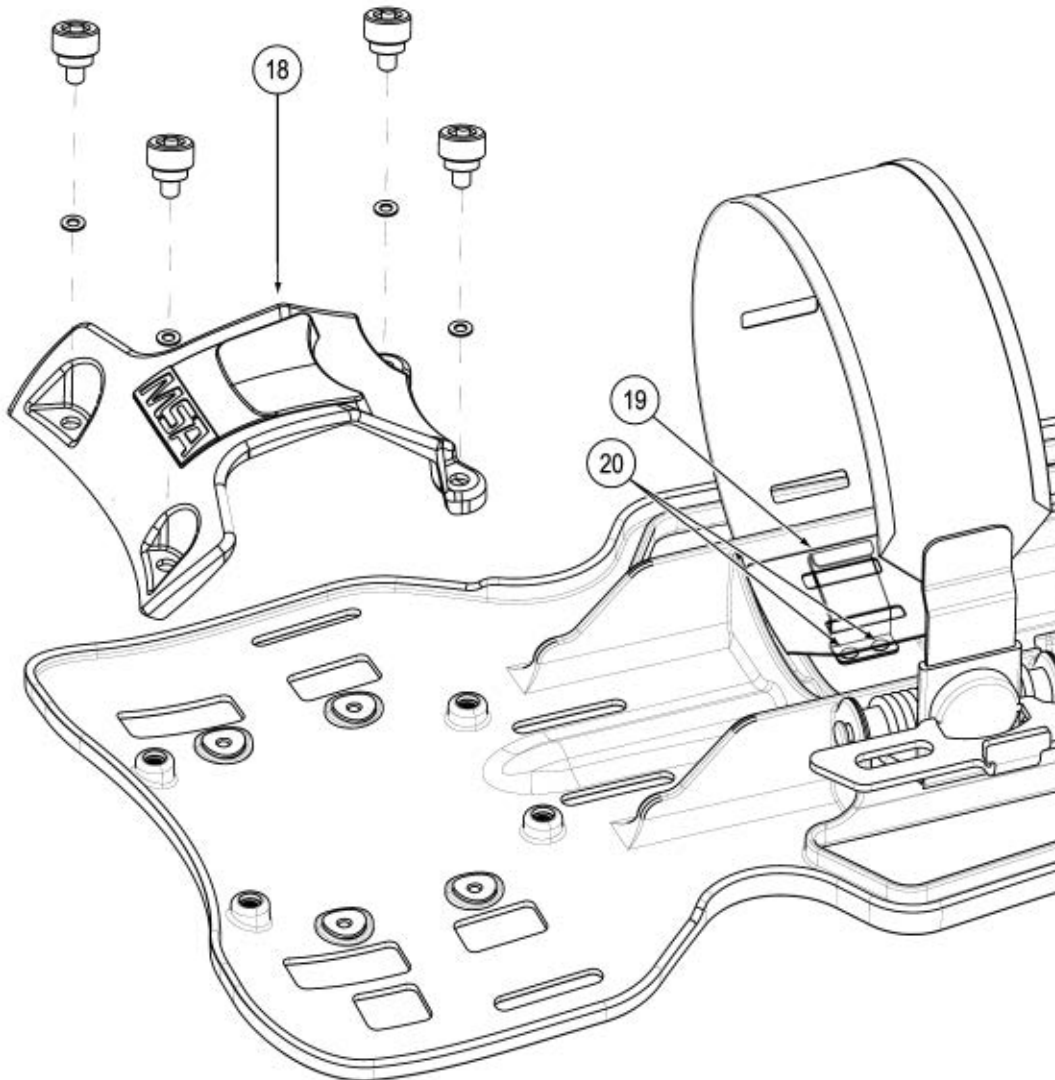
Item	Part Number	Description	
<b>Cylinder Friction Pad Kit</b>			
15	10086667	10125832	Rivet, Two Piece Mate (3 Req'd)
		10107999	Friction Pad
		10145543	Washer
<b>Cylinder Band Label</b>			
16	805430	Cylinder Band Label, 2216 PSI	
	805265	Cylinder Band Label, 4500 PSI	
<b>Shock Mount Kit</b>			
17	10090283	Shock Mounts (4 Req'd)	
<b>Cylinder Bumper Kit</b>			
18	10110055	Rivet, Blind	
19	10108716	Bumper	



# FIREHAWK M7XT CARRIER AND HARNESS ASSEMBLY

## Replacement Kits and Parts List (cont)

Item	Part Number	Description
18	10086666	10083225 Cylinder Stop
		10084812 Screw (4 Req'd)
		10084815 Lock Washer (4 \Req'd)
19	10066867	Cylinder Band Adjuster
20	10058780	Rivet (2 Req'd)



# CYLINDER AND VALVE

## Cylinder and Valve Replacement Kits

P/N		Description
With air	Less air	
809872	10033357	3AL Aluminum, 45 cu ft.*
469619	10033209	Hoop-wound, 45 cu ft.
807586	10033352	L-30 Stealth Carbon-wrapped.
816115	10033358	L-30+ Stealth Carbon-wrapped, 60 cu ft.
807587	10037095	H-30 Stealth Carbon-wrapped, 45 cu ft.
807570	10033355	H-45 Stealth Carbon-wrapped, 66 cu ft.
10035644	10040591	H-45 Low-Profile, Stealth Carbon-wrapped, 66 cu ft.
807588	10033356	H-60 Stealth Carbon-wrapped, 88 cu ft.
10127944-SP	10128099-SP	H-30 SL, Superlite Carbon - 30 min
10127945-SP	10128100-SP	H-45 SL, Superlite Carbon - 45 min
10127946-SP	10128111-SP	H-60 SL, Superlite Carbon - 60 min

## Cylinder Replacement Kits

P/N	Description
814806	3AL Aluminum, 45 cu ft.*
811199	Hoop-wound, 45 cu ft.
816970	L-30 Stealth Carbon-wrapped.
816974	L-30+ Stealth Carbon-wrapped, 60 cu ft.
816972	H-30 Stealth Carbon-wrapped, 45 cu ft.
816973	H-45 Stealth Carbon-wrapped, 66 cu ft.
10044832	H-45 Low-Profile, Stealth Carbon-wrapped, 66 cu ft.
816971	H-60 Stealth Carbon-wrapped, 88 cu ft.
10145872	H-30 SL, Superlite Carbon - 30 min.
10145873	H-45 SL, Superlite Carbon - 45 min.
10145874	H-60 SL, Superlite Carbon - 60 min.

## Cylinder Valve Replacement Kits

P/N	Description
488894	Cylinder Valve Assembly (2216 PSI)
494884	Cylinder Valve Assembly (3000 PSI)
488899	Cylinder Valve Assembly (4500 PSI)

\*Contact MSA Customer Service (1-800-MSA-2222) for approval information before ordering.

### 2216 psi Cylinder Valve Overhaul Kit

Kit Part Number	P/N	Description
10150400	68542	O-ring
	482225	Burst Disc & Gasket, 2216 psi
	488858	Valve Insert Assembly
	488860	Valve Stem Washer
	628976	O-ring

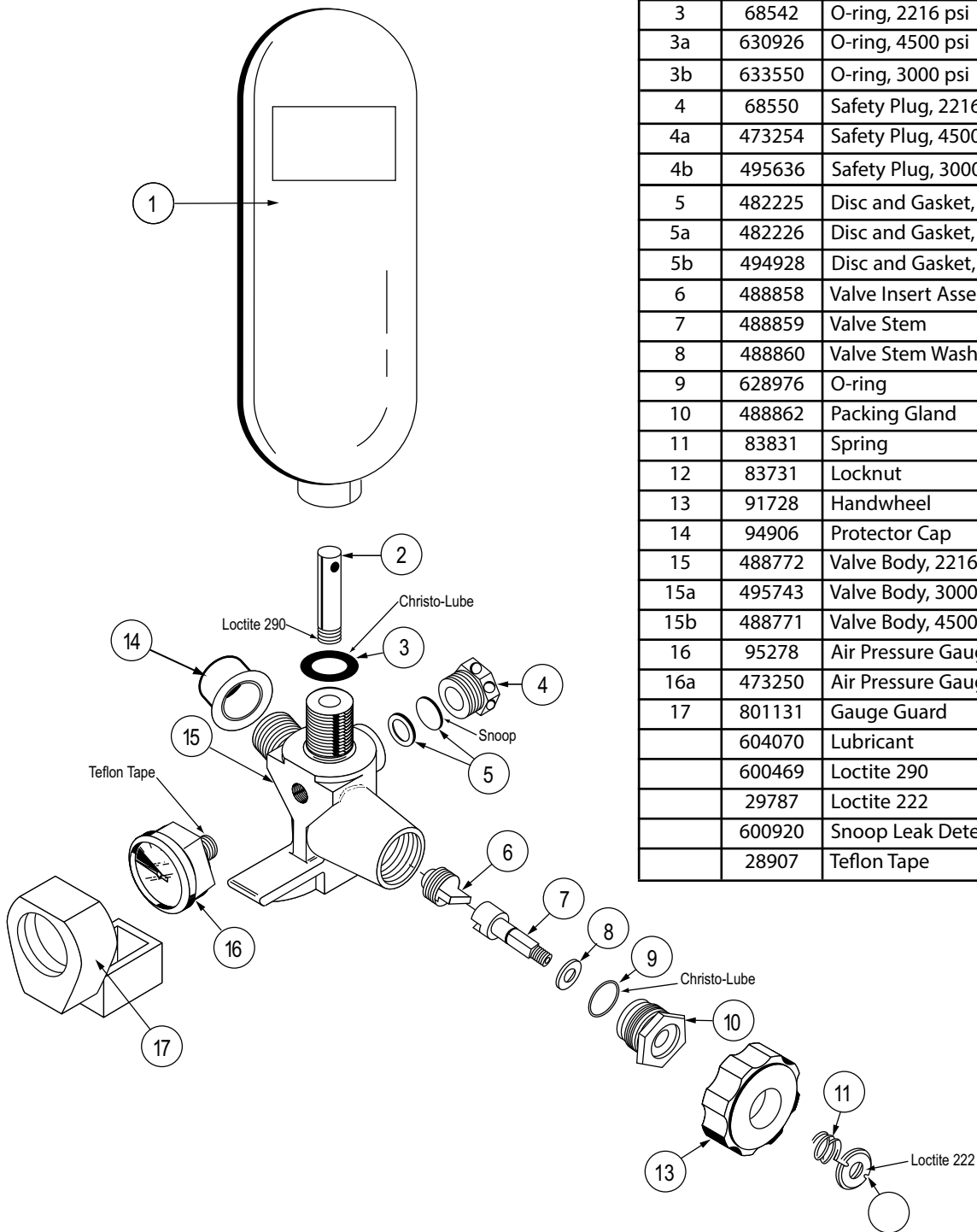
### 3000 psi Cylinder Valve Overhaul Kit

Kit Part Number	P/N	Description
10150411	633550	O-ring
	494928	Burst Disc & Gasket, 3000 psi
	488858	Valve Insert Assembly
	488860	Valve Stem Washer
	628976	O-ring

### 4500 psi Cylinder Valve Overhaul Kit

Kit Part Number	P/N	Description
10150412	630926	O-ring
	482226	Burst Disc & Gasket, 4500 psi
	488858	Valve Insert Assembly
	488860	Valve Stem Washer
	628976	O-ring

# CYLINDER AND VALVE



Item	P/N	Description
1	-	Cylinder
2	80416	Cylinder Valve Inlet Tube
3	68542	O-ring, 2216 psi
3a	630926	O-ring, 4500 psi
3b	633550	O-ring, 3000 psi
4	68550	Safety Plug, 2216 psi
4a	473254	Safety Plug, 4500 psi
4b	495636	Safety Plug, 3000 psi
5	482225	Disc and Gasket, 2216 psi
5a	482226	Disc and Gasket, 4500 psi
5b	494928	Disc and Gasket, 3000 psi
6	488858	Valve Insert Assembly
7	488859	Valve Stem
8	488860	Valve Stem Washer
9	628976	O-ring
10	488862	Packing Gland
11	83831	Spring
12	83731	Locknut
13	91728	Handwheel
14	94906	Protector Cap
15	488772	Valve Body, 2216 psi
15a	495743	Valve Body, 3000 psi
15b	488771	Valve Body, 4500 psi
16	95278	Air Pressure Gauge, 2216/3000 psi
16a	473250	Air Pressure Gauge, 4500 psi
17	801131	Gauge Guard
	604070	Lubricant
	600469	Loctite 290
	29787	Loctite 222
	600920	Snoop Leak Detector
	28907	Teflon Tape



# PR14 FIRST STAGE REGULATOR

## Replacement Kits

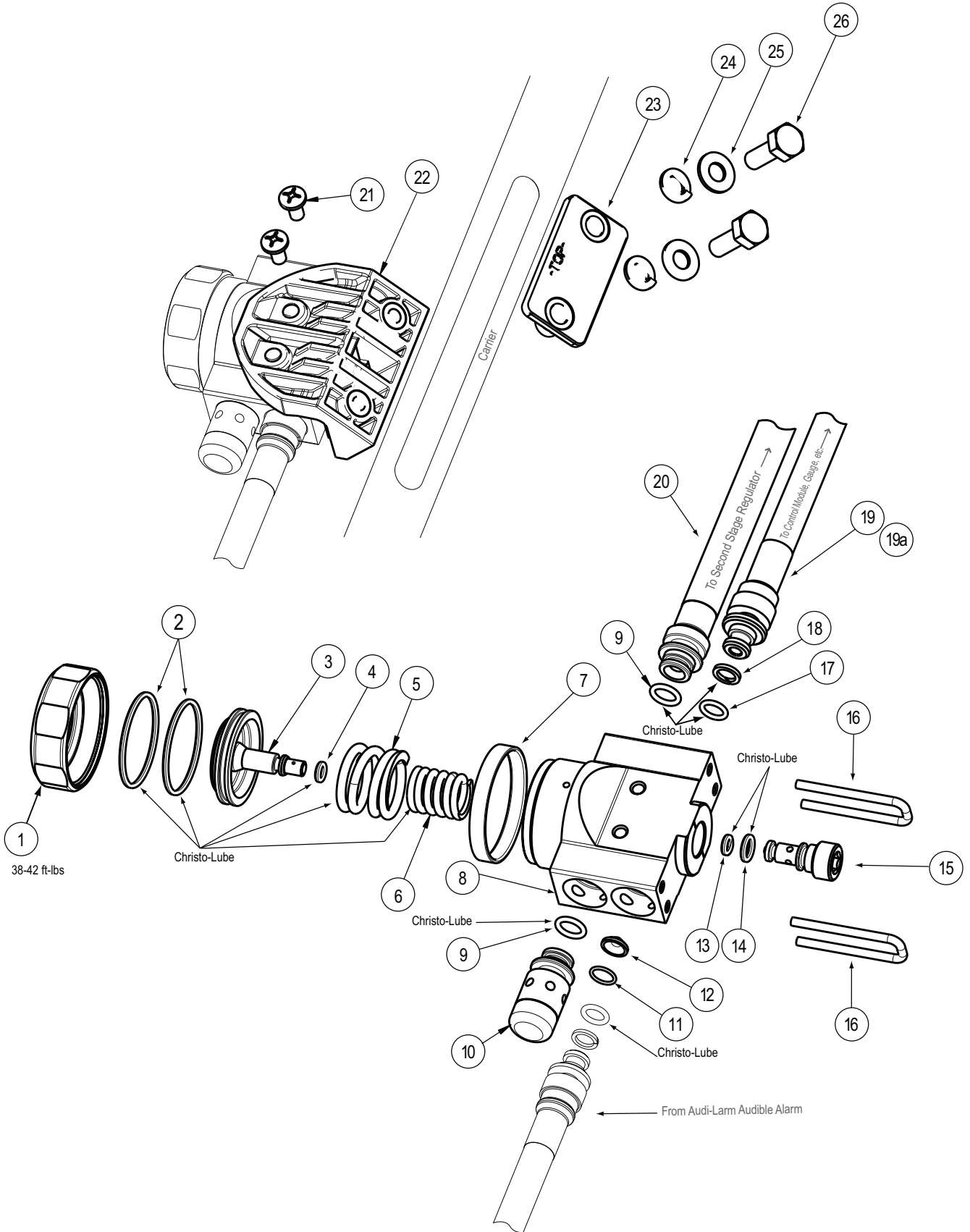
PR14 First Stage Regulator Replacement Kit		
<b>10053736</b>	PR14 First Stage Regulator (Complete)	
PR14 First Stage Regulator Kit		
<b>10065408</b>	10050616	Seat
	633553	O-Ring (Bottom)
	10058236	O-Ring (Top)
	10050617	Piston
	10052365	O-Ring (2 Req'd)
	10052364	O-Ring
	10051663	Inlet Filter
	10052367	Inlet Filter O-Ring
	10053273	O-Ring (2 Req'd)
	63198	O-Ring (2 Req'd)
	635278	Back Up Ring (2 Req'd)
	10052622	Screw (2 in Kit)
	10052621	Seal Ring
	<b>10055349</b>	10047898
10055563		Screw (2 Req'd)
10014878		Flat Washer (2 Req'd)
631356		Lock Washer (2 Req'd)

## Parts List

Item	P/N	Description
1	<b>10050623</b>	Regulator Cap
2	<b>10052365</b>	O-Ring (2 Req'd)
3	<b>10050617</b>	Piston
4	<b>10052364</b>	O-Ring
5	<b>10050620</b>	Outer Spring
6	<b>10050621</b>	Inner Spring
7	<b>10052621</b>	Seal Ring
8	<b>10050615</b>	Regulator Body
9	<b>10053273</b>	O-Ring
10	<b>10053426</b>	Pressure Relief Valve*
11	<b>10052367</b>	Inlet Filter O-Ring
12	<b>10051663</b>	Inlet Filter
13	<b>10058236</b>	O-Ring (Top)
14	<b>633553</b>	O-Ring (Bottom)
15	<b>10050616</b>	Seat
16	<b>10050622</b>	U-Clip (2 Req'd)
17	<b>63198</b>	O-Ring (2 Req'd)
18	<b>635278</b>	Back Up Ring (2 Req'd)
19	<b>10082852</b>	High Pressure Hose*
19a	<b>10083121</b>	High Pressure Hose for Quick-Fill*
20	<b>10051882</b>	Intermediate Pressure Hose, Threaded*
	<b>10051883</b>	Intermediate Pressure Hose, Quick-Connect*
	<b>10051884</b>	Intermediate Pressure Hose, ExtendAire™ System*
	<b>10089107</b>	Intermediate Pressure Hose, Single
	<b>10082526</b>	FireHawk M7 Responder Intermediate Pressure Hose Assembly
21	<b>10052622</b>	Screw (2 Req'd)
22	<b>10051664</b>	Mounting Bracket
23	<b>10047898</b>	Slider
24	<b>631356</b>	Lock Washer (2 Req'd)
25	<b>10014878</b>	Washer (2 Req'd)
26	<b>10055563</b>	Bolt (2 Req'd)
	<b>29787</b>	Loctite 222
	<b>604070</b>	Christo-Lube
	<b>600920</b>	Leak Detector
	<b>10069386</b>	PR14 Test Bracket

\* Includes Back-Up and/or O-Rings as needed.

# PR14 FIRST STAGE REGULATOR



# FIREHAWK SECOND STAGE REGULATOR

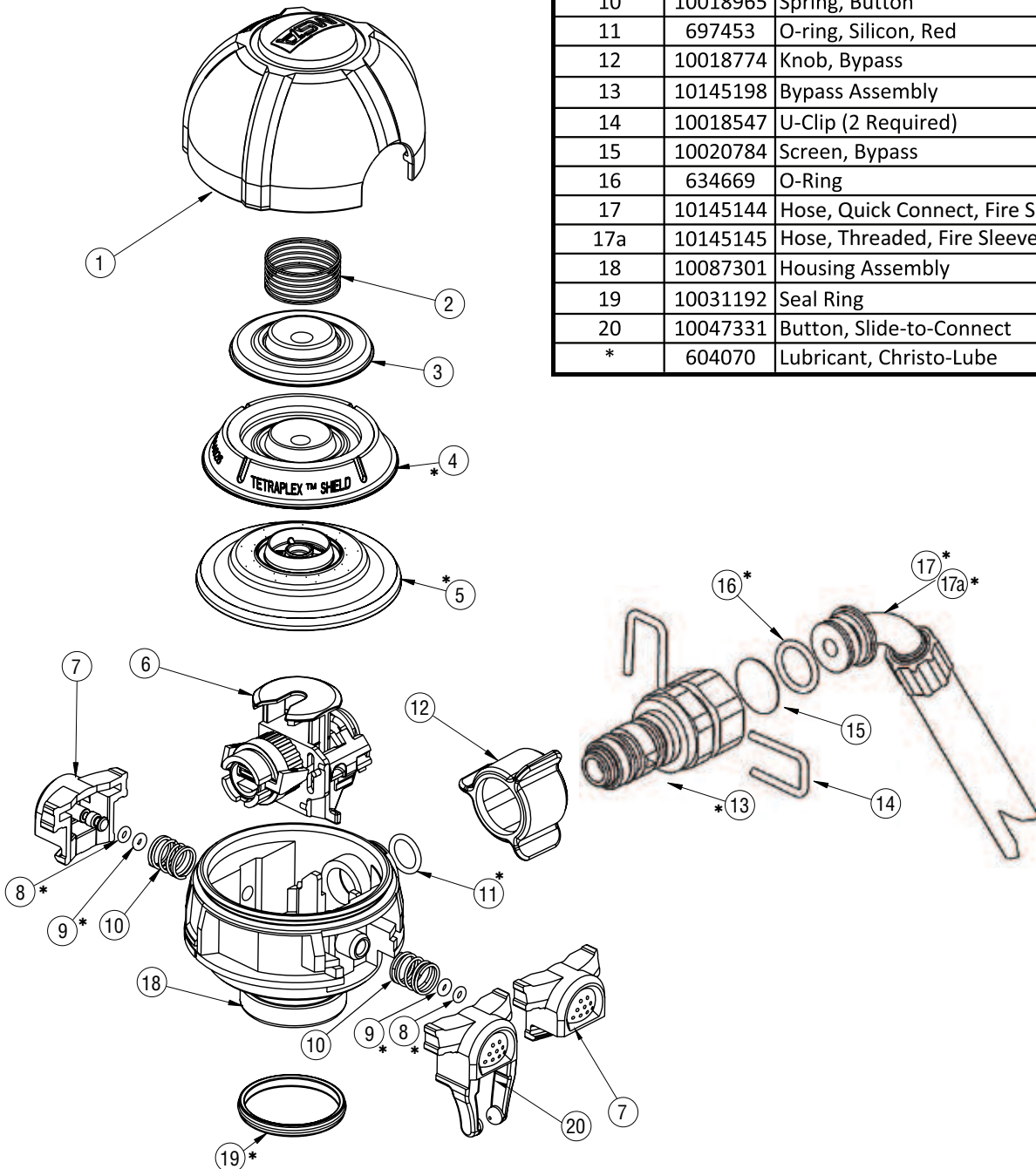
## Firehawk Second Stage Regulator Replacement and Overhaul Kits

P/N	DESCRIPTION	
<b>FireHawk Second Stage Replacement Kits</b>		
10087305	10087295	Valve Assembly
	10087301	Housing Assembly, CBRN, M7
	10097471	Spring, CBRN
10087301	Housing Assembly, CBRN	
10087295	Valve Assembly	
<b>FireHawk Second Stage Regulator Overhaul Kits</b>		
CBRN 10048942	10023509	O-ring (2)
	10037951	O-ring (2)
	697453	O-ring, Silicon, Red
	634669	O-ring (2)
	63198	O-ring
	10020784	Screen
	10047528	Cap, Spring
	10044026	Shield, CBRN
	10031192	Ring, Seal
	10039172	Diaphragm Assy.
	809028	Lubricant, Christo-Lube
10091435	1047528	Cap, Spring
	10044026	Shield, CBRN
10091436	10031192	Seal Ring (Pack of 10)
10091437	10023509	O-Ring (Pack of 10)
10091438	10037951	O-Ring (Pack of 10)
10091439	10018965	Spring, Button (Pack of 10)
10091440	697453	O-ring, Silicon, Red (Pack of 10)
10091461	634669	O-Ring (Pack of 10)
10100035	10097471	Spring, CBRN(Pack of 28)
<b>Height Gauge Kits</b>		
10090457	10090457	Height Gauge for PN 10087295 w/ Instructions

# FIREHAWK M7XT SECOND STAGE REGULATOR

FireHawk M7XT CBRN Second Stage Regulator

Item	P/N	Description
1	10047664	Cover, Non Purge
2	10097471	Spring, Diaphragm
3	10047528	Cap, Spring
4	10044026	Shield, CBRN
5	10039172	Diaphragm, CBRN
6	10087295	Valve Assembly
7	10047238	Button, Push-to-Connect
8	10023509	O-Ring (2 Required)
9	10037951	O-Ring (2 Required)
10	10018965	Spring, Button
11	697453	O-ring, Silicon, Red
12	10018774	Knob, Bypass
13	10145198	Bypass Assembly
14	10018547	U-Clip (2 Required)
15	10020784	Screen, Bypass
16	634669	O-Ring
17	10145144	Hose, Quick Connect, Fire Sleeve
17a	10145145	Hose, Threaded, Fire Sleeve
18	10087301	Housing Assembly
19	10031192	Seal Ring
20	10047331	Button, Slide-to-Connect
*	604070	Lubricant, Christo-Lube



# FIREHAWK M7XT ULTRA ELITE XT FACEPIECE

## Replacement Kits

<b>FireHawk M7XT Ultra Elite Facepiece (complete)</b>			
	<b>Part Number with TUFF Lens</b>	<b>Part Number with Clear Lens</b>	<b>Description</b>
<b>Push-to-Connect</b>	10149310	10154774	Small
	10149312	10154776	Small, Ultra Elite Communication System - ready
	10149306	10154770	Small, FireHawk M7 HUD-ready
	10149308	10154772	Small, Ultra Elite Communication System and FireHawk M7 HUD-ready
	10149288	10154748	Medium
	10149290	10154750	Medium, Ultra Elite Communication System - ready
	10149284	10154744	Medium, M7 HUD-ready
	10149286	10154746	Medium, Ultra Elite Communication System and M7 HUD-ready
	10149332	10154800	Large
	10149334	10154802	Large, Ultra Elite Communication System - ready
	10149328	10154796	Large, FireHawk M7 HUD-ready
	10149330	10154798	Large, Ultra Elite Communication System and FireHawk M7 HUD-ready
<b>Slide-to-Connect</b>	10149309	10154773	Small
	10149311	10154775	Small, Ultra Elite Communication System - ready
	10149305	10154769	Small, FireHawk FireHawk M7 HUD-ready
	10149307	10154771	Small, Ultra Elite Communication System and FireHawk M7 HUD-ready
	10149287	10154747	Medium
	10149289	10154749	Medium, Ultra Elite Communication System - ready
	10149283	10154743	Medium, FireHawk M7 HUD-ready
	10149285	10154745	Medium, Ultra Elite Communication System and FireHawk M7 HUD-ready
	10149331	10154799	Large
	10149333	10154801	Large, Ultra Elite Communication System - ready
	10149327	10154795	Large, FireHawk M7 HUD-ready
	10149329	10154797	Large, Ultra Elite Communication System and FireHawk M7 HUD-ready
<b>Component Housing Assembly (Complete)</b>			
815604	804808	Speaking Diaphragm Retainer	
	804809	Speaking Diaphragm	
	815605	Component Housing w/ Exhalation Valve	
	804813	Inlet Valve Disc	
	805011	Valve Spider	
<b>Exhalation Valve Retaining Bar Kit</b>			
818107	490133	Spring	
	490128	Spring Retainer	
<b>Nosecup Assembly (with valve)</b>			
491121	Small/Medium		
491123	Large		
<b>M7 I-HUD Retaining Clip</b>			
10150529-SP	I-HUD Retaining Clip		

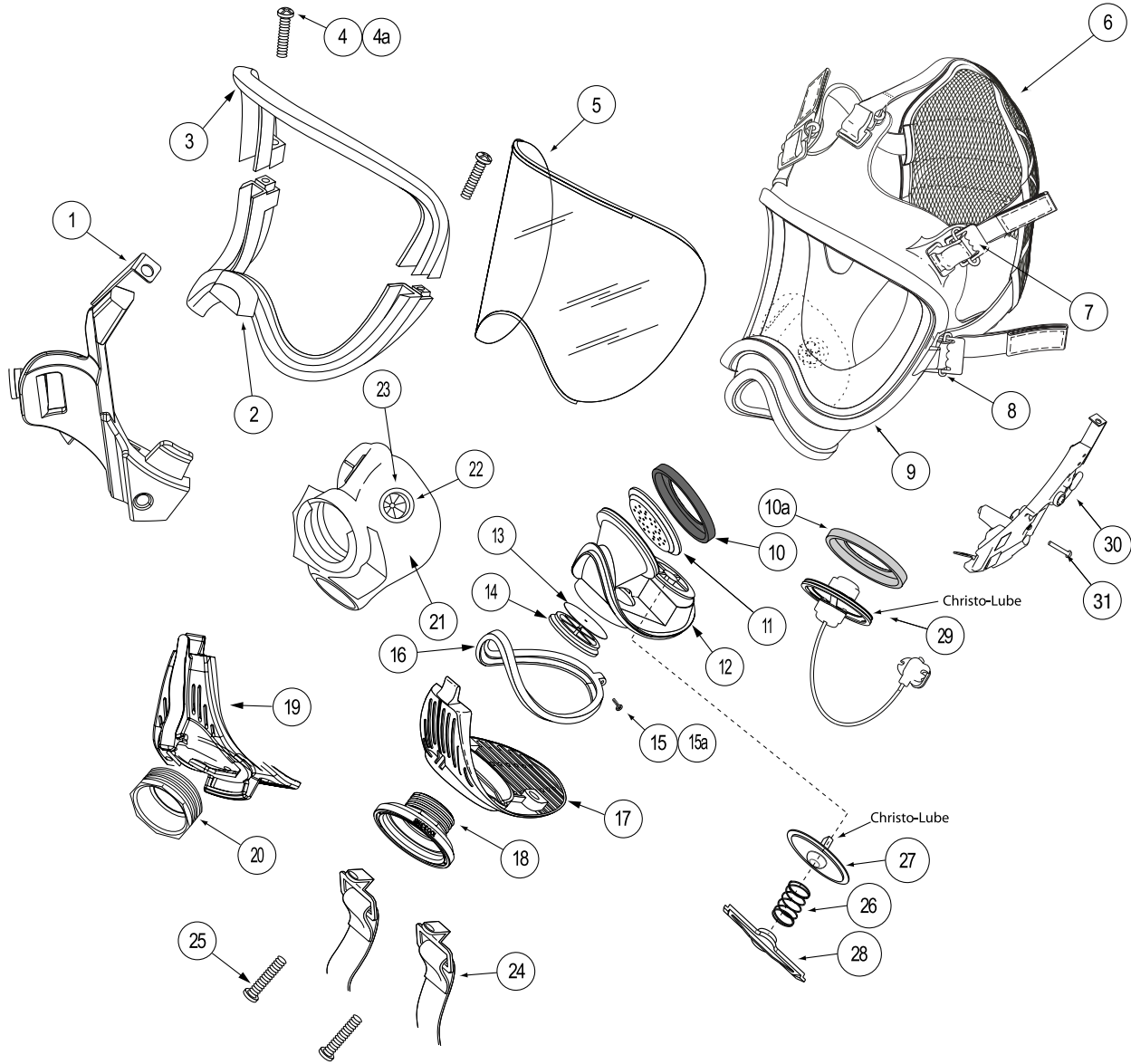
## FIREHAWK M7XT ULTRA ELITE XT FACEPIECE

Item	Part Number	Description
1	10083133	HUD Bracket
2	10129281	Lower Lens Ring
3	10129269	Upper Lens Ring
4	636955	Screw (2 req'd)
4a	804806	Screw Kit (2 req'd)
5a	10129107	TUFF High Temp Lens Super Hardcoat
5b	10148711	Clear High Temp Lens Super Hardcoat
6	10031102	SpeeD-ON® Harness Assembly
6a	817089	SpeeD-ON Harness Assembly (with 3 buckles)
6b	817088	SpeeD-ON Harness Assembly (less buckles)
7	494297	Buckles (3 req'd)
8	804807	Buckle Assembly with D-ring (2 req'd)
9	10048814	Hycar Facepiece Blank (small)
	10048813	Hycar Facepiece Blank (medium)
	10048815	Hycar Facepiece Blank (large)
10	804808	Black Speaking Diaphragm Retainer
10a	10023505	Gray Speaking Diaphragm Retainer (communications system)
11	804809	Speaking Diaphragm
12	815605	Component Housing with Exhalation Valve
13	804813	Inlet Valve Disc
14	805011	Valve Spider
15	636956	Screw
15a	804812	Screw Kit
16	804811	Component Housing Ring
17	489224	Component Housing Cover (push-to-connect)
18	10033115	Push-to-Connect Adapter
19	10034500	Component Housing Cover (slide-to-connect)
20	10018621	Slide-to-Connect Adapter
21	491121	Nosecup Assembly with Valves, Medium
	491123	Nosecup Assembly with Valves, Large
22	804822	Valve Seat (2 req'd)
23	804823	Valve Disc (2 req'd)
24	804829	Neck Strap
25	637070	Screw (2 req'd)
26	490133	Spring
27	814459	Exhalation Valve Assembly
28	490128	Spring Retainer
29	10024076	ClearCommand® Voicemitter
30	10057484	ClearCommand Bracket
31	10150529	I-HUD Retaining Clip

**NOTE:** The Ultra Elite Amplifier and ClearCommand Amplifier use the same ClearCommand Bracket and Clear Command Voicemitter.

# ULTRA ELITE XT FACEPIECE

## Exploded View



# CONTROL MODULES

## Replacement Kits

FireHawk M7 Control Module Protective Boot Kit*		
10089272	Control Module Protective Boot Kit, w/ buttons	
FireHawk M7 Control Module Gauge & LCD Lens Covers		
10090220	Control Module Gauge & LCD Lens Covers, pack of 5 each	
FireHawk M7 Control Module Back-Up Ring Kit		
10090961	635277	pack of 10
FireHawk M7 Control Module O-Ring Kit		
10090962	638167	pack of 10
Jam Nut		
10090219	10003606	pack of 5

## Parts List for FireHawk M7

	Item	P/N	Description	
Without Quick-Fill System	1	10091146	2216 psi w/ Thermistor	
		10091147	2216 psi	
		10091148	2216 psi w/Thermistor & Telemetry	
		10091149	2216 psi w/Telemetry	
		10091150	3000 psi w/Thermistor	
		10091201	3000 psi	
		10091202	3000 psi w/Thermistor & Telemetry	
		10091203	3000 psi w/Telemetry	
		10091204	4500 psi w/Thermistor	
		10091205	4500 psi	
		10091206	4500 psi w/Thermistor & Telemetry	
		10091207	4500 psi w/Telemetry	
		2	10089272	Control Module Protective Boot Kit, with buttons
		3	10090220	Control Module Gauge & LCD Lens Covers
4	638167	O-Ring		
5	635277	Back-up Ring		
6	10003606	Jam nut		
9	10082852	High Pressure Hose		
Both		10016029	Tether	
With Quick-Fill System	7	10091208	2216 psi w/Thermistor	
		10091209	2216 psi	
		10091210	2216 psi w/Thermistor & Telemetry	
		10091211	2216 psi w/Telemetry	
		10091212	4500 psi w/Thermistor	
		10091213	4500 psi	
		10091214	4500 psi w/Thermistor & Telemetry	
		10091215	4500 psi w/Telemetry	
		3	10090220	Control Module Gauge & LCD Lens Covers
		4	638167	O-Ring
5	635277	Back-up Ring		
8	801164	Dust Cover		
10	10083121	High Pressure Hose for Quick-Fill		

## Parts List for FireHawk M7XT

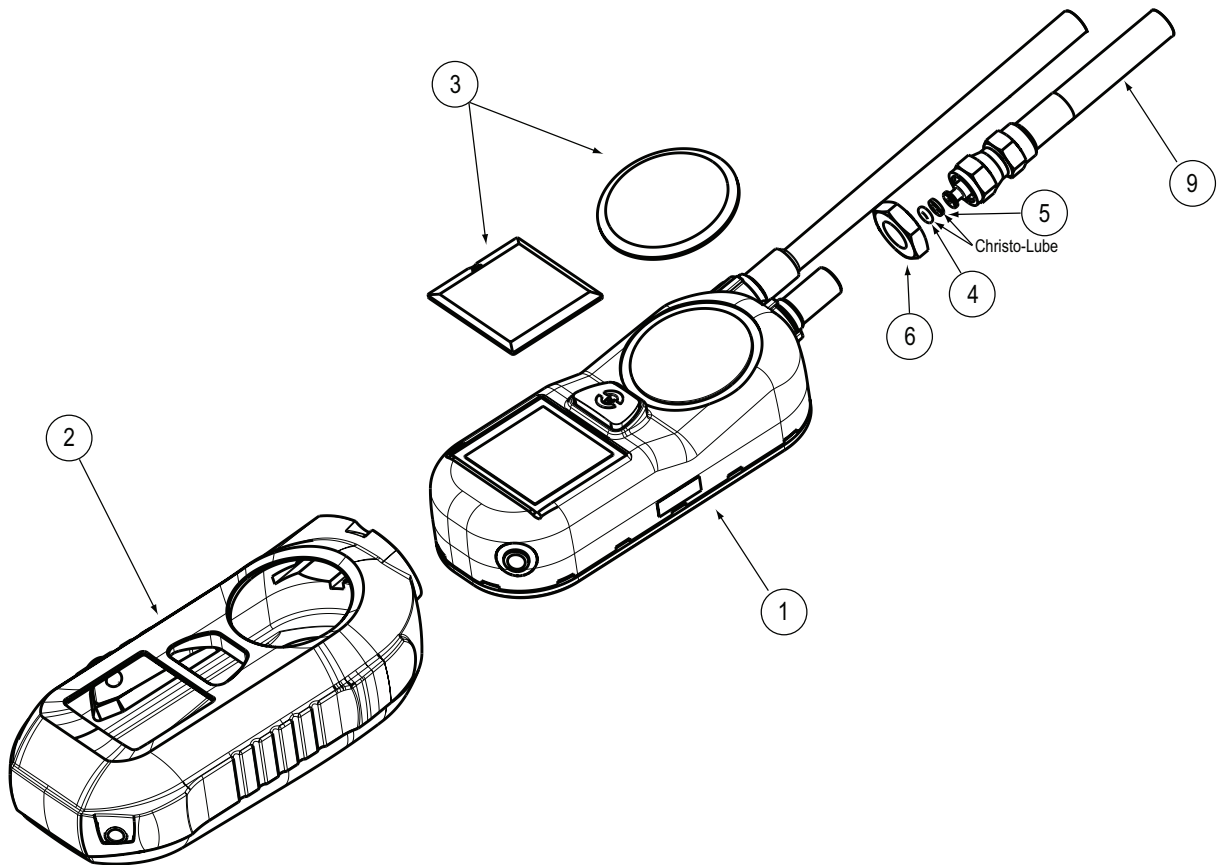
	Item	Part Number	Description	
without Quick-Fill System	1	10145945	2216 psi with Thermistor	
		10145946	2216 psi	
		10145947	2216 psi with Thermistor and Telemetry	
		10145948	2216 psi with Telemetry	
		10145949	4500 psi with Thermistor	
		10145969	4500 psi	
		10145970	4500 psi with Thermistor and Telemetry	
		10145971	4500 psi with Telemetry	
		2	10089272	Control Module Protective Boot Kit with Buttons
3	10090220	Control Module Gauge and LCD Lens Covers		
4	638167	O-ring		
5	635277	Back-up Ring		
6	10003606	Jam Nut		
9	10082852	High Pressure Hose		
Both		10016029	Tether	
with Quick-Fill System	7	10145972	2216 psi with Thermistor	
		10145973	2216 psi	
		10145974	2216 psi with Thermistor and Telemetry	
		10145975	2216 psi with Telemetry	
		10145976	4500 psi with Thermistor	
		10145977	4500 psi	
		10145978	4500 psi with Thermistor and Telemetry	
		10145979	4500 psi with Telemetry	
		3	10090220	Control Module Gauge and LCD Lens Covers
		4	638167	O-ring
5	635277	Back-up Ring		
8	801164	Jam Nut		
10	10083121	High Pressure Hose for Quick-Fill		



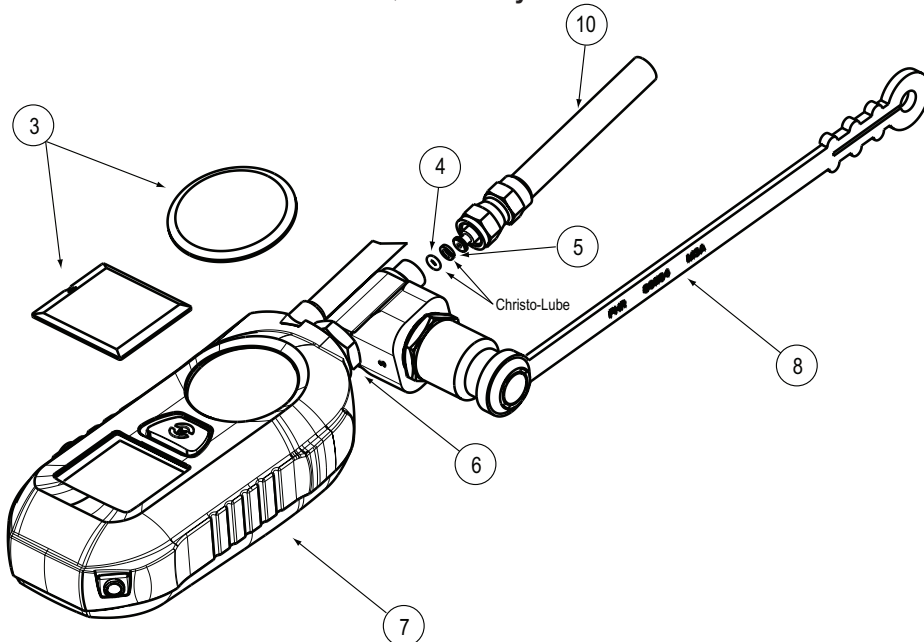
# CONTROL MODULES

## Exploded Views

### FireHawk M7 and FireHawk M7XT Control Module without Quick-Fill System



### FireHawk M7 and FireHawk M7XT Control Module with Quick-Fill System



# FIREHAWK M7 AND M7XT POWER MODULE

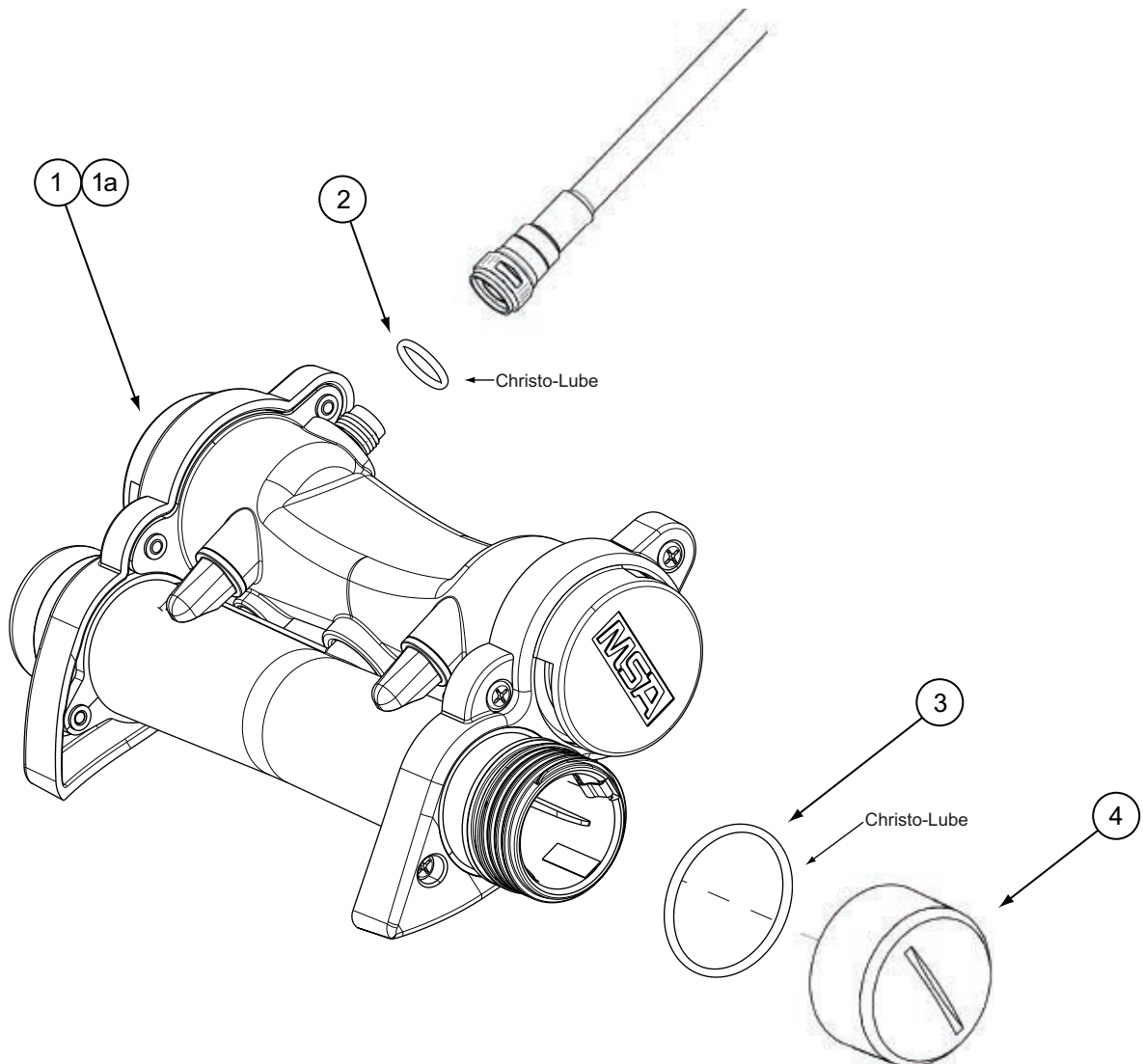
**FireHawk M7 Power Module Replacement Kits and Parts List**

M7 Power Module w/o Telemetry			
1	10091448	10089273	Cable O-Ring
		10084774	Battery Tube O-Ring
		10083243	Power Module Assembly
		10083223	Shock Mounts (4 req'd.)
		10086579	C-Size Batteries (4 req'd.)
M7 Power Module w/ Telemetry			
1a	10091378	10089273	Cable O-Ring
		10084774	Battery Tube O-Ring
		10083242	Power Module Assembly
		10083223	Shock Mounts (4 req'd.)
		10086579	C-Size Batteries (4 req'd.)
Item	PN	Description	
2	10090281	10089273	Cable O-Ring (pack of 10)
3	10090282	10084774	Battery Tube O-Ring (pack of 10)
4	10083236	Battery Cap	
	604070	Christo-Lube Lubricant	

**FireHawk M7XT Power Module Replacement Kits and Parts List**

M7XT Power Module, w/o Telemetry			
1	10145997	10089273	Cable O-Ring
		10084774	Battery Tube O-Ring
		10145185	Power Module Assembly
		10083223	Shock Mounts (4 Req'd)
		10086579	C-Size Batteries (4 Req'd)
M7XT Power Module, w Telemetry			
1a	10145996	10089273	Cable O-Ring
		10084774	Battery Tube O-Ring
		10145184	Power Module Assembly
		10083223	Shock Mounts (4 Req'd)
		10086579	C-Size Batteries (4 Req'd)
Item	PN	Description	
2	10090281	10089273	Cable O-Ring (Pack of 10)
3	10090282	10084774	Battery Tube O-Ring (Pack of 10)
4	10083236	Battery Cap	
	604070	Christo-Lube Lubricant	

Exploded view



# FIREHAWK M7 HUD (HEADS UP DISPLAY)

## FireHawk M7 HUD Replacement Kits

FireHawk M7 HUD Mounting Bracket		
10083233	10083133	Mounting Bracket
FireHawk M7 HUD O-Ring Kit		
10090218	10084773	O-Ring (Pack of 10)
FireHawk M7 HUD Assembly w/o mounting bracket		
10091446	10084773	O-Ring
	10083132	HUD Assembly
	10087292	Warning tag
	10086580	Battery
FireHawk M7 HUD Assembly w/ mounting bracket		
10091447	10083133	Mounting Bracket
	10084773	O-Ring
	10083132	HUD Assembly
	10087292	Warning tag
	10086580	Battery

## M7 Responder HUD Replacement Kits

M7 Responder HUD Mounting Bracket		
10095324	10082552	Mounting Bracket
M7 Responder HUD O-Ring Kit		
10090218	10084773	O-Ring (Pack of 10)
M7 Responder HUD Assembly w/o mounting bracket		
10093911	10084773	O-Ring
	10086013	HUD Assembly
	10087292	Warning tag
	10086580	Battery
M7 Responder HUD Assembly w/ mounting bracket		
10093912	10082552	Mounting Bracket
	10084773	O-Ring
	10086013	HUD Assembly
	10087292	Warning tag
	10086580	Battery

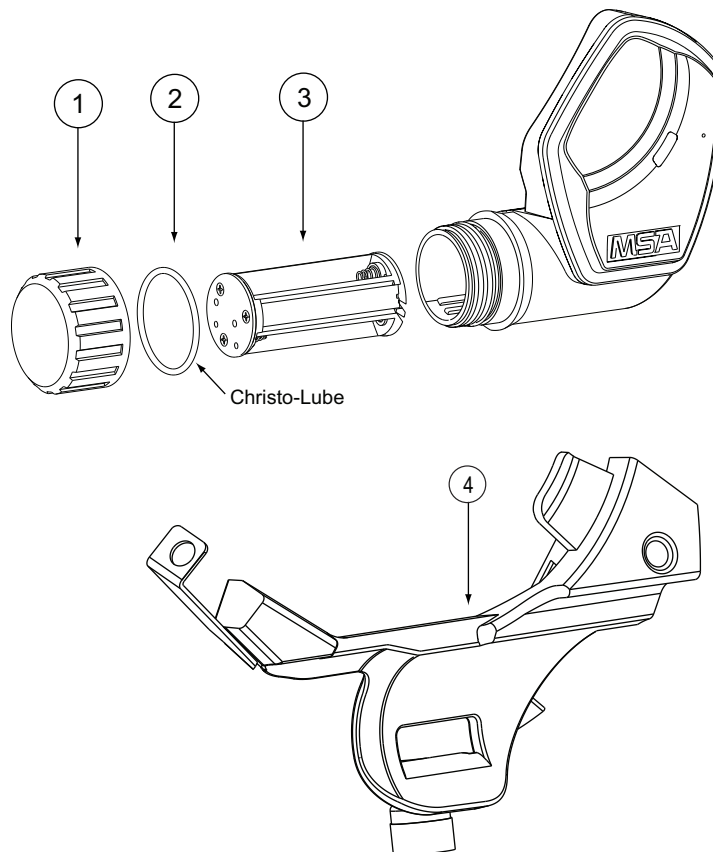
## FireHawk M7 HUD Parts List

Item	P/N	Description
1	10081783	Battery Cap
2	10084773	O-ring
3	10083232	Battery Cartridge
4	10083133	Mounting Bracket

## M7 Responder HUD Parts List

Item	P/N	Description
1	10081783	Battery Cap
2	10084773	O-ring
3	10083232	Battery Cartridge
4	10082552	Mounting Bracket

## Exploded View



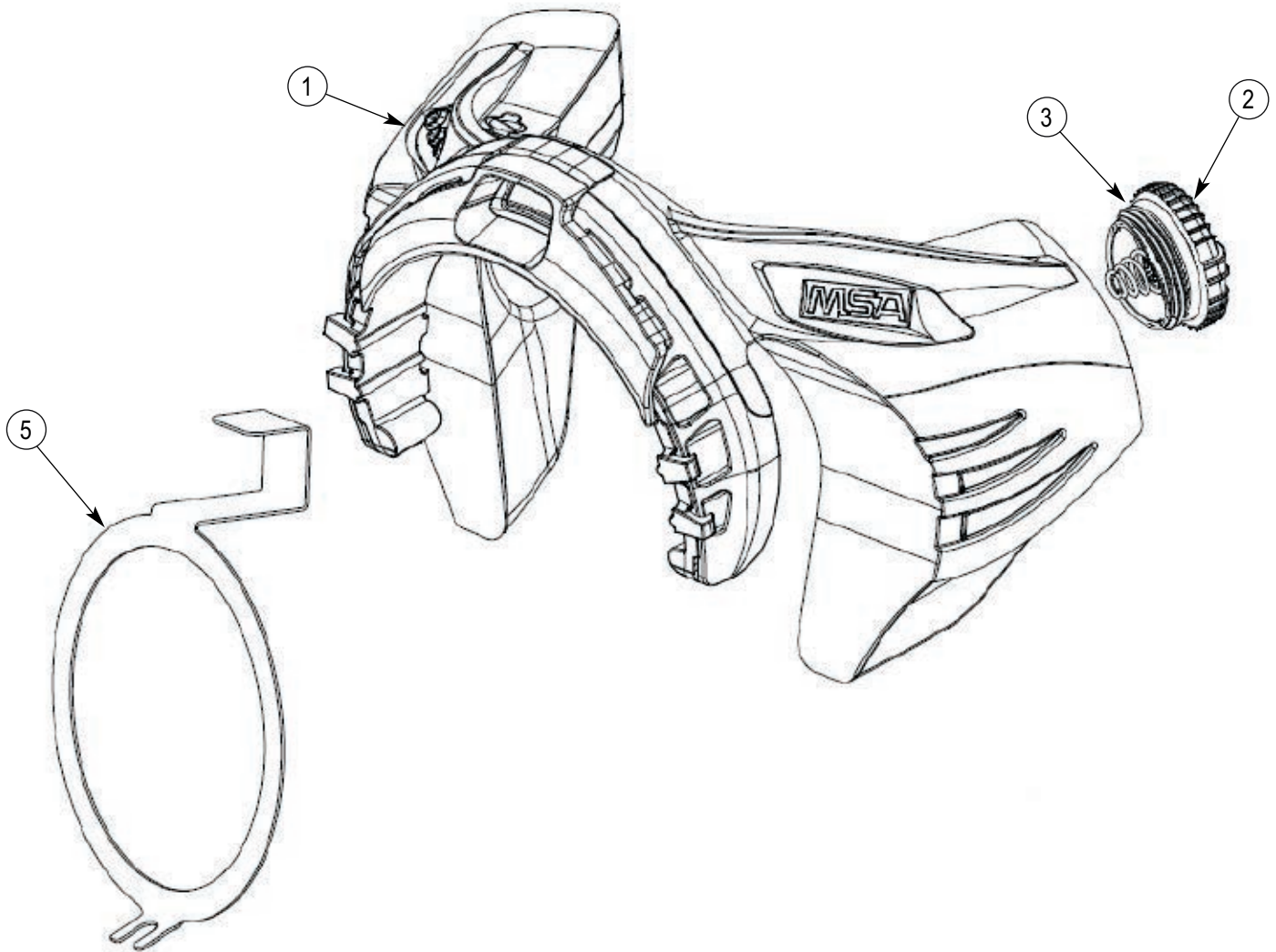
# FIREHAWK M7 I-HUD

## I-HUD Replacement Kit

10114190	I-HUD Receiver Replacement Kit
----------	--------------------------------

## I-HUD Parts List

Item	P/N	Description
1	10114403	I-HUD Assembly (also includes items 2 and 4)
2	10117601	Battery Cap with O-Ring
3	10087634	O-Ring
4	10074132	Battery
5	10150529	Retaining Clip



# FIREHAWK M7XT AUDILARM

## Replacement and Maintenance Kits: 2216/4500 psi

Audi-Larm Audible Alarm Replacement Kit		
10144615-SP	Audi-Larm Audible Alarm 2216 psi, complete	
10144614-SP	Audi-Larm Audible Alarm 4500 psi, complete	
Maintenance Kit (2216 psi)		
10045831	635953	Piston Bore O-ring
	635954	Piston Nose O-ring, 2216 psi
	66395	Piston Plug O-ring
	85055	Striker Spring
	85051	Striker, 2216 psi
	85053	Pellet
	68523	Retaining Ring
Maintenance Kit (4500 psi)		
10146003	635953	Piston Bore O-ring
	633553	Piston Nose O-ring, 4500 psi
	66395	Piston Plug O-ring
	85055	Striker Spring
	10144918	Striker, Assembled
	68523	Retaining Ring
Bell Replacement Kit (4500)		
10090907	485829	Bell
	54197	Lock Washer (2 req'd)
	635245	Screw (2 req'd)
Piston Replacement Kit (2216 psi)		
10090908	635953	Piston Bore O-ring
	953954	Piston Nose O-ring, 2216 psi
	66395	Piston Plug O-ring
	85052	Piston Plug
	85049	Piston Assembly, 2216 psi
Piston Replacement Kit (4500 psi)		
10146004	635953	Piston Bore O-ring
	635553	Piston Nose O-ring, 4500 psi
	66395	Piston Plug O-ring
	85052	Piston Plug
	10144917	Piston Assembly, 4500 psi
Striker Replacement Kit (2216 psi)		
10044574	85051	Striker, 2216 psi
	85053	Pellet
Striker Replacement (4500 psi)		
10146005	10144918	Striker, Assembled, 4500 psi
Dust Cover Replacement Kit		
10090909	10038031	Dust Cover Assembly
	10037942	Screw
	10041962	Washer
Audi-Larm O-ring Replacement Kit		
10052355-SP10	10052355	Nipple O-ring (pack of 10)
Nipple Fitting (CGA) Assembly Replacement Kit		
10062086	-	Nipple Fitting, 2216 psi
10062087	-	Nipple Fitting, 4500 psi

## Parts List: 2216/4500 psi

Item	P / N	Description
1	10038417-SP	Audi-Larm Body, 2216 psi
1a	10144916-SP	Audi-Larm Body, 4500 psi
2	10148231	Fitting, Nipple, 2216 psi
2a	10148232	Fitting, Nipple, 4500 psi
3	93031	Washer, CGA Nut
4	10120808	Coupling Nut, 2216 psi
4a	10120809	Coupling Nut, 4500 psi
5	10052355	Nipple O-ring
6	10038031	Dust Cover Assembly
7	10041962	Washer
8	10037952	Screw
9	10036291	Pressure Relief Valve*, 4500 psi
9a	10036292	Pressure Relief Valve*, 2216 psi
10	485829	Bell
11	54197	Lock Washer (2)
12	635245	Screw, #8-32 x 7/16
13	10044574	Striker with Pellet, 2216 psi
13a	10144918	Striker with Pellet, 4500 psi
14	85055	Striker Spring
15	85049-SP	Piston Assembly, 2216 psi
15a	10144917-SP	Piston Assembly, 4500 psi
16	85052	Piston Plug
17	635953	Piston Bore O-ring
18	635954	Piston Nose O-ring, 2216 psi
18a	633553	Piston Nose O-ring, 4500 psi
19	66395	Piston Plug O-ring
20	68523	Retaining Ring
21	474352	Spring, Adjuster
22	10143901	Adjuster Nut, Black
23	485070	URC Adapter with O-ring
24	804382	High Pressure Hose*
25	635037	O-ring
26	635278	Back-up Ring
27	63198	O-ring
28	10124808	Retaining Screw
	809028	Christo-Lube Lubricant (2cc tube)
	28907	Teflon Tape
	29787	Loctite 222
	26875	Loctite 271
	494992	Liquid Silicone Lubricant

\*Includes Back-up and O-rings as needed.



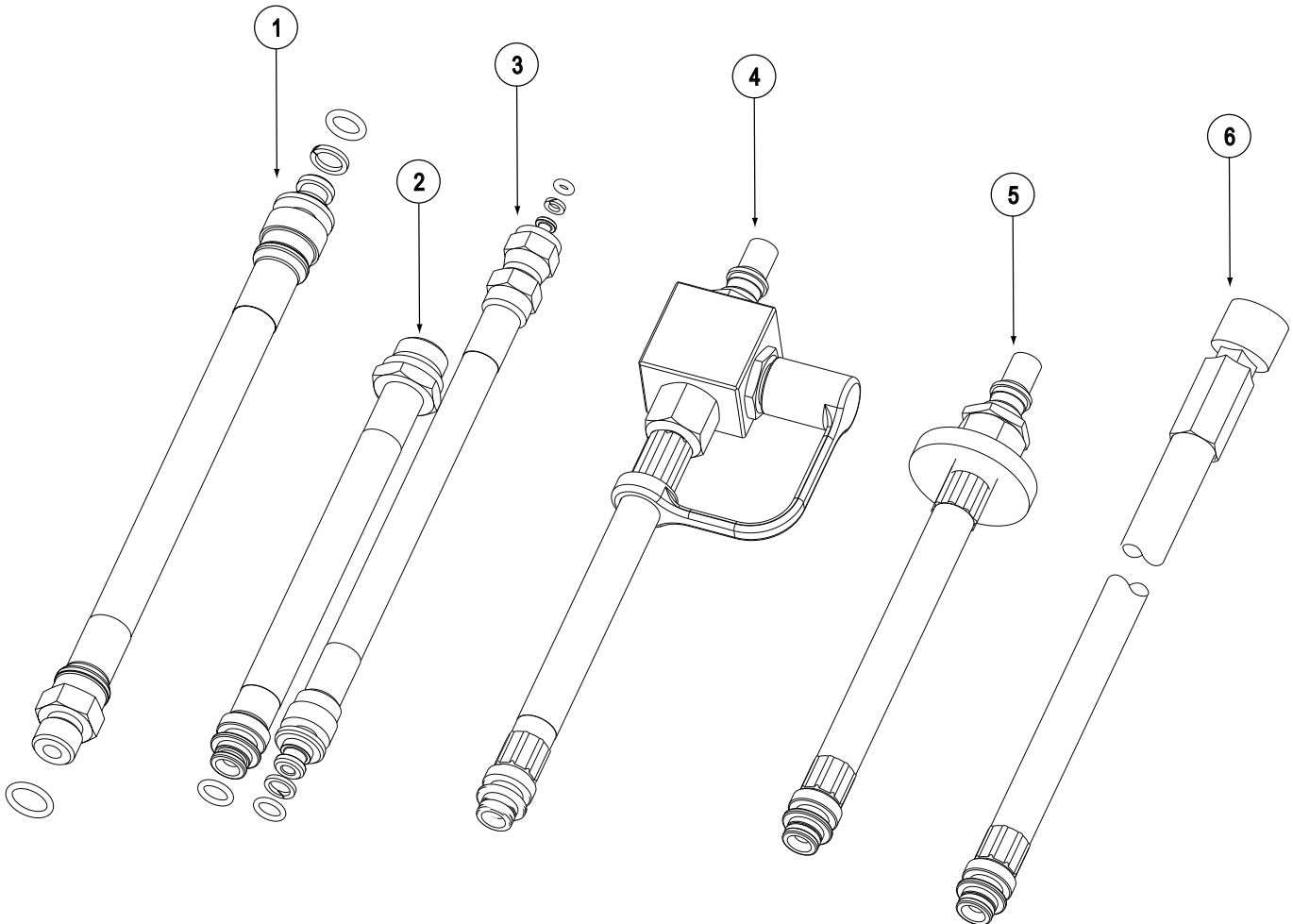
# FIREHAWK M7 AIR MASK AND FIREHAWK M7 RESPONDER AIR MASK HOSE ASSEMBLIES

## Parts List

Item	P/N	Description
1	804382	High Pressure Hose*
2	10051882	Intermediate Pressure Hose, Threaded*
3	10053331	High Pressure Gauge Hose*
4	10051884	Intermediate Pressure Hose, ExtendAire™ System*
5	10051883	Intermediate Pressure Hose, Quick Connect*
6	10082526	Responder Intermediate Pressure Hose

\* Includes Back-Up Rings and O-Rings as needed.

## Exploded Views





For More Information, call 1-800-MSA-2222 or Visit Our Website at [www.MSAafety.com](http://www.MSAafety.com)

1000 Cranberry Woods Drive  
Cranberry Twp. Pennsylvania, U.S.A. 16066