



**MAXIMUM OPERATING
PRESSURE 200 PSI**

Gears should be kept greased at all times with Low-Temp Lubriplate or equivalent.

If O-Rings are disassembled, Low-Temp Lubriplate or equivalent should be applied before reassembly.

Low-Temp Lubriplate or equivalent grease should be periodically applied to grease fittings.



**STYLE 3470 AND 3471
GEMINI™ TWO HANDWHEEL MONITOR
AND 3470 SPL WITH SHORT
ELEVATION HANDWHEEL**

ITEM NO.	DESCRIPTION	PART NUMBER	QUANTITY		
			3470	3471	3470 SPL
1	Gauge	718132	1	1	1
4	O-Ring	757017	2	2	2
5	Roll Pin	744084	2	2	2
6	Mounting Plate	104584	1	-	-
6	Mounting Plate	104960	-	1	-
6	Mounting Plate	121962	-	-	1
7	Handwheel Shaft	768277	-	2	-
7	Handwheel Shaft	768178	2	-	1
8	Handwheel Bracket	104562	2	-	1
8	Handwheel Bracket	104959	-	2	-
9	Grease Fitting	713191	2	2	2
10	Roll Pin	744060	2	2	2
11	Handwheel	721522	2	-	2
11	Handwheel	107751	-	2	-
12	Socket Head Cap Screw	763042	10	10	10
13	Hex Head Cap Screw	761017	4	4	4
14	Worm Gear	118528	2	2	2
15	O-Ring	757170	1	1	1
16	Hex Head Cap Screw	765097	1	1	1
17	Pipe Plug	744009	4	-	4
17	Pipe Plug	744986	-	4	-
18	O-Ring	757241	1	1	1
19	Mounting Bracket	104582	1	-	1
19	Mounting Bracket	104958	-	1	-
20	Socket Head Cap Screw	767043	4	4	4
21	4" NPT Base	104561	1	-	1
21	4" NPT Base	104956	-	1	-
22	Hex Head Cap Screw	761064	6	6	6
23	Rotational Gear	104963	1	1	1
24	Ball Bearings	†	112	112	112
25	Nail Grip	736045	4	4	4
26	Name Plate	773252	1	1	1
27	Swivel Plug	742023	2	2	2
28	Siamese	104585	1	-	1
28	Siamese	104961	-	1	-
29	Hex Head Cap Screw	765098	1	1	1
30	Socket Head Cap Screw	765014	2*	1	2*
31	Elevation Gear	106916	1	1	1
32	Outlet Tee	104586	1	-	1
32	Outlet Tee	104962	-	1	-
33	Hex Head Cap Screw	765030	4	4	4
34	3" 150# Flange Inlet**	104564	1	-	1
34	3" 150# Flange Inlet**	105712	-	1	-
34	4" 150# Flange Inlet**	104563	1	-	1
34	4" 150# Flange Inlet**	105656	-	1	-
	3"NPT (not shown)**	104579	1	-	1
	3"NPT (not shown)**	104955	-	1	-
35	Grease Fitting	713192	2	-	2
35	Grease Fitting	713191	-	2	-
37	Hand Wheel Shaft	769859	-	-	1
38	Hand Wheel Bracket	121961	-	-	1

*Additional screw to provide a stop 45° above horizontal as required by NFPA 1901 for Aerial Applications.

** The 4" NPT Base (#21) must accompany optional inlets.

† Packet of 50 Ball Bearings - P/N 109041



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ISO 9001 REGISTERED COMPANY

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