

QUIC-SWING® SCBA HOLDERS

PARTS AND INFORMATION BULLETIN

The QUIC-SWING SCBA Holder may be used in either high or low apparatus compartments.

QUIC-SWING Up (Models QSU and MQSU) allow SCBAs mounted in low compartments to swing out and up to donning position. These units have springs attached to assist in lifting the weight of the SCBA.

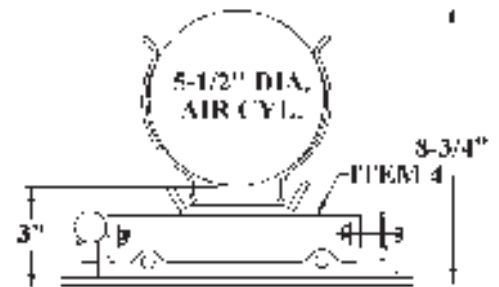
QUIC-SWING Down (Models QSD and MQSD) allow SCBAs mounted in high compartments to swing out and down to donning position.

Standard QUIC-SWING units (QSU and QSD) have a flat platform to which the extrusion plate and WALKAWAY Bracket are attached. The distance from the mounting surface to the air cylinder is approximately 3" (see Figure 1). This unit is generally used in deep compartments (over 11").

Modified QUIC-SWING units (MQSU and MQSD) have a recessed platform to which the extrusion plate and WALKAWAY Bracket are attached. The distance from the mounting surface to the air cylinder is approximately 1-3/4" (see Figure 1). This unit is generally used in shallower compartments (under 11").

To ascertain the correct QUIC-SWING required, first measure the depth of your compartment from the back wall to the inner door surface. Next, lay your SCBA on a flat surface and measure the depth required for the cylinder and harness assembly. Subtract the SCBA depth from the compartment depth to ascertain which QUIC-SWING will be required. Then refer to Figures 2, 3, or 4 (depending upon the model required) to verify that the proper height and depth are available to mount your SCBA. Refer to Figures 5 or 6 (depending upon the model required) for overall dimensions of the assembled swing unit. Refer to Figure 7 (modified QUIC-SWING Holder Multiple Position Diagrams) to see what effect repositioning the Lock lever will have on the swing out position relative to the mounting surface. NOTE: These drawings are based on the Modified QUIC-SWING using lower position in the Upper and Lower Arm Castings (see Figures 2, 3, or 4).

FIG. 1



**TOP VIEW
FLAT PLATFORM**

MODEL QS



**TOP VIEW
RECESSED PLATFORM**

MODEL QS

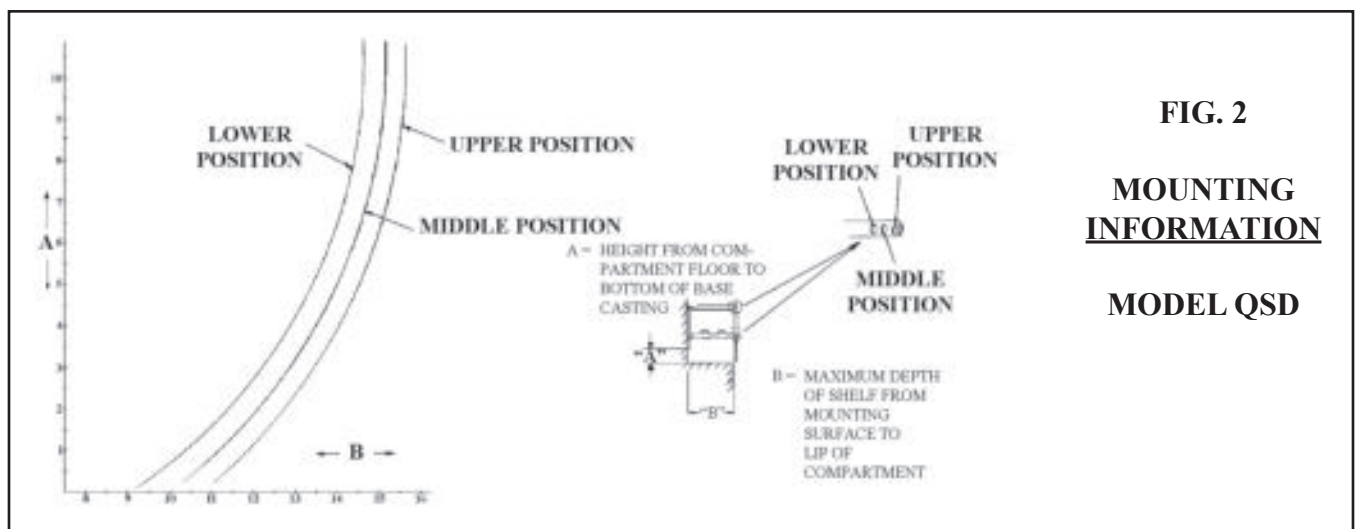
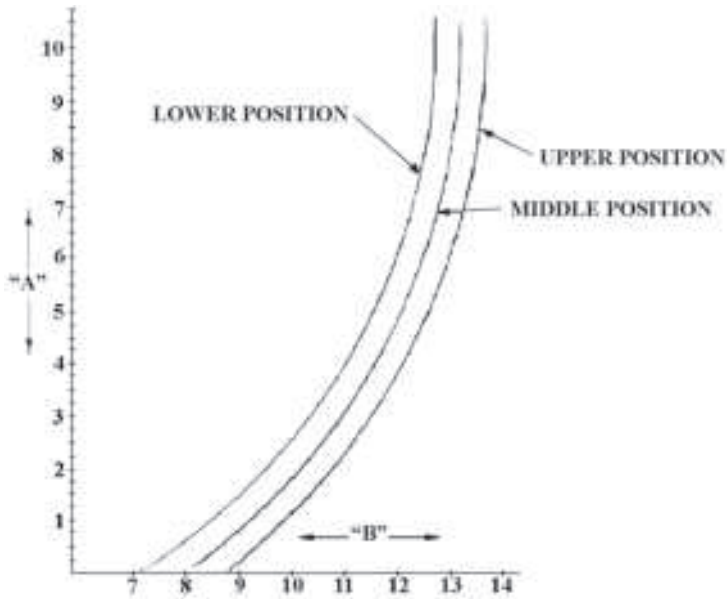


FIG. 3

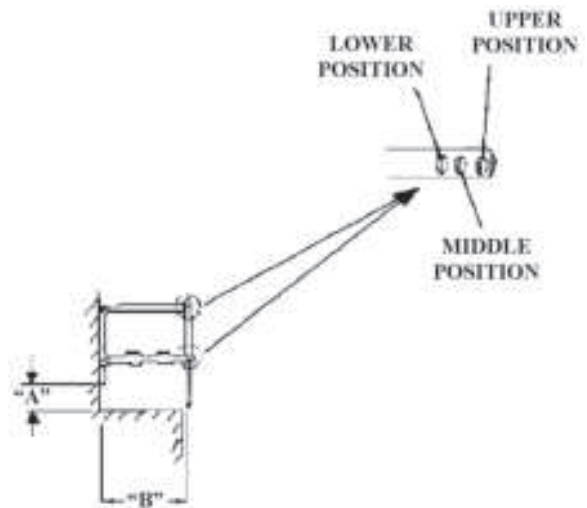
MOUNTING INFORMATION

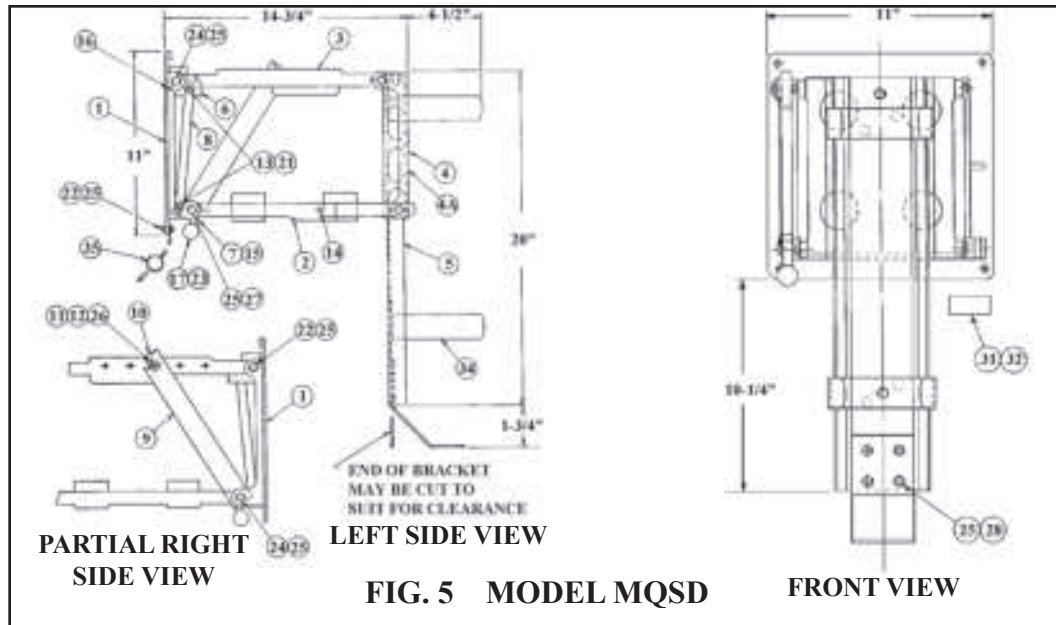
MODEL MQSD



A = HEIGHT FROM COMPARTMENT FLOOR TO BOTTOM OF BASE CASTING

B = MAXIMUM DEPTH OF SHELF FROM MOUNTING SURFACE TO LIP OF COMPARTMENT





ITEM NO.	P/N	DESCRIPTION	QTY.
1	1020-000-105	Base Casting	1
2	1020-000-110	Upper Arm Casting	1
3	1020-000-115	Lower Arm Casting	1
4	1020-000-120	Platform Casting - Flat for QS	1
4A	1020-000-130	Platform Casting - Recessed for MQS	1
5	1020-000-125	Aluminum Plate - Extruded	1
6	1020-000-132	Latch Block - Lock	1
7	1020-000-135	Latch Block - Release	1
8	1020-000-140	Latch Rod	1
9	1020-000-145	Lock Lever	1
10	1020-000-150	Lock Lever Guide	1
11	1020-000-155	Lock Lever Collar - Part "A"	1
12	1020-000-160	Lock Lever Collar - Part "B"	1
13	1020-000-162	Bushing - 1/4" O.D.	2
14	1020-000-165	Stud - From 1/4-20 Bolt	1
15	1020-000-167	Bushing - 5/16" O.D.	1
16	1020-000-170	Spring - Compression	1
17	1020-000-172	Control Ball	1
21	9010-211908	Bolt 10-24 x 1/2 Pan Head, Slotted	2
22	9010-102516	Bolt 1/4-20 x 1 Hex. Hd.	6
23	9010-302516	Set Screw 1/4-20 x 1	1
24	9010-102532	Bolt 1/4-20 x 2 Hex. Hd.	2
25	9013-172500	Nut - ESNA Locknut	12
26	9010-102520	Bolt - 1/4-20 x 1-1/4	1
27	9010-102524	Bolt - 1/4-20 x 1-1/2	1
28	9010-162512	Bolt - 1/4-20 x 3/4 Fl. Hd., Phil.	4
31	1020-000-190	Label - Warning (Swing Down)	1
32	1020-000-195	Label - Warning (Swing Up)	
33	1020-000-187	Extension Spring (Swing Up)	2
34		WALKAWAY Bracket/Angle Footplate	1
35	3085-210-105	Pin & Cable	1

