

A.V.W. EQUIPMENT

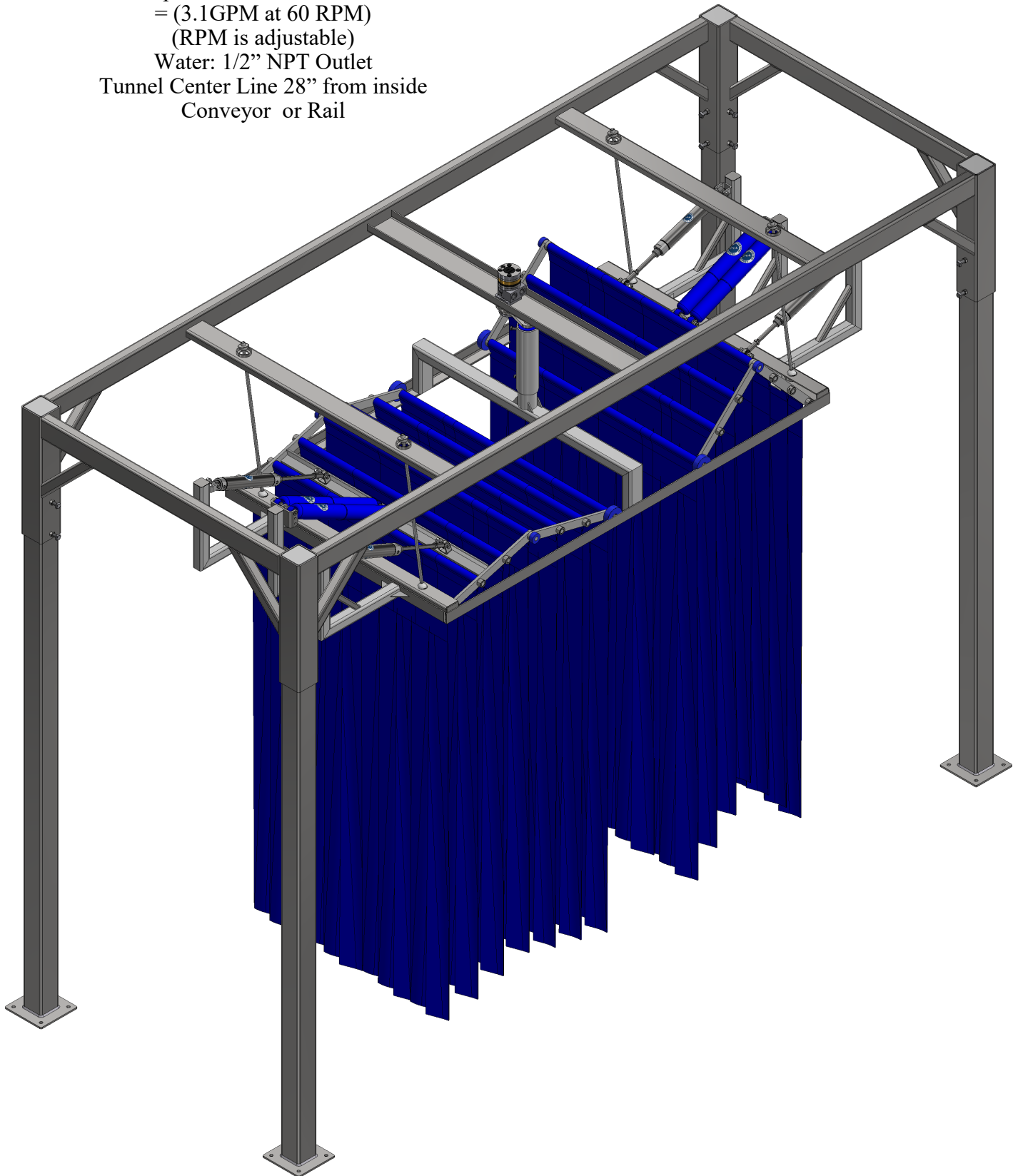
***RETRACTABLE
MITTER***

***Model
MC2-R-0818***

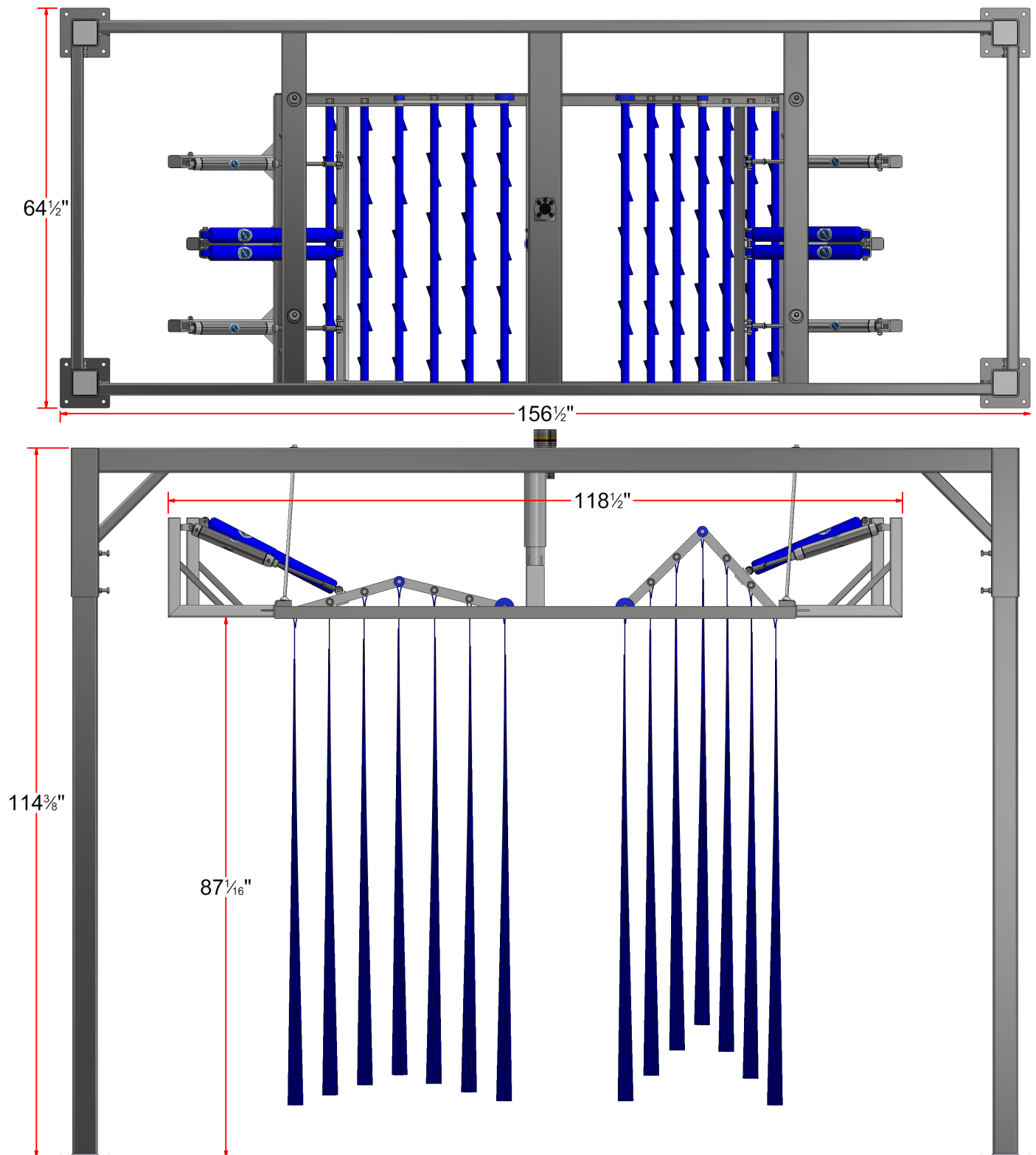


RETRACTABLE MITTER, MODEL MC2-R-0818

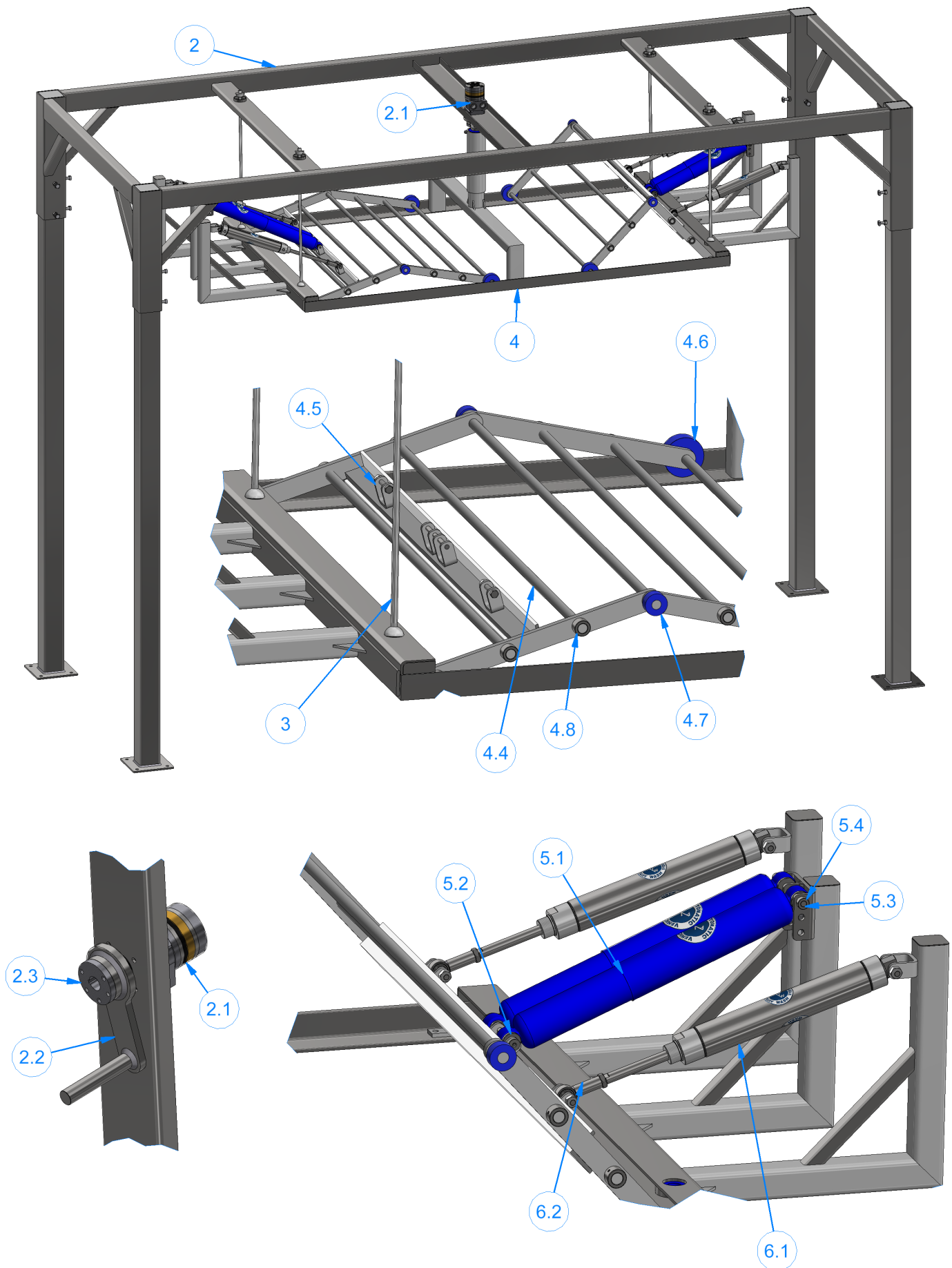
Hydraulic Motors for basket drive:
Displacement 11.9 cu.in./rev
= (3.1GPM at 60 RPM)
(RPM is adjustable)
Water: 1/2" NPT Outlet
Tunnel Center Line 28" from inside
Conveyor or Rail



RETRACTABLE MITTER, MODEL MC2-R-0818



RETRACTABLE MITTER, MODEL MC2-R-0818



RETRACTABLE MITTER, MODEL MC2-R-0818

ITEM	Description	PART No.	QTY.
1	Leg	MC1A	4
-	FRAME ASSEMBLY:	MC2B	1
2	Frame	MC2BA	1
-	-Square Head Screw 1/2"-13x1 1/2" LG (for sleeves)	SQHS1213150	16
-	Basket Drive Assembly:	MC2BB-1104	1
2.1	Hydraulic Motor	WA1KM	2
2.2	Cam Arm (w/welded weld-on hub)	MC2BBA-P1-1-0106	1
2.3	Split Taper Bushing P1 1"	STB-PIX100	1
-	-Hex Head Cap Screw 3/8"-16x 3/4"LG.(motor's fastener)	HHCS3816075	4
3	BASKET SUPPORT ROD ASSEMBLY:	MC1C	4
3.1	Basket Support Rod 1/2" x 27"LG.	MC1C1	4
3.2	Basket Support Disk UHMW	MC1C2	8
3.3	Basket Support Halfball	MC1C3	8
-	Flat Washer 1/2" I.D. x 1 1/4" O.D.	FW12125	8
-	Nylon Lock Nut 1/2"-13	NLN1213	8
-	RETRACTABLE BASKET ASSEMBLY:	MC2D-R	1
4	Retractable Basket Frame 7'	MC2DA-7-R	1
-	-Sleeve Assembly:	MC1DB	1
4.1	Sleeve	MC1DB1	1
4.2	-UHMW Bushing 1" I.D.	MC1DB2	2
-	-Square Head Screw 3/8" - 16x 3/4" LG.	SQHS3816075	3
-	-Hex Nut 3/8"-16	HN3816	3
4.3	Folding Frame Assembly	MC2DA-RF	1
4.4	Rods 48" [For Cloth]	MC2DCA-RF	14
4.5	Folding Mounting Frame Only	MC2DCB-RF	1
4.6	Roller Idler 2 3/4" OD x 1/4" W x 3/4" ID	MC2D-R1275	2
4.7	Roller Idler 2" OD x 1/2" W x 3/4" ID	MC2D-R12	2
-	Flat Washer 1" I.D. x 2" O.D.	FW100200	28
4.8	Collar 3/4"	VD3L-34X125	28
5	SHOCK ABSORBER ASSEMBLY:	WA1FA	4
5.1	Shock Absorber	WA1FAA	4
5.2	UHMW Bushing 3/8" ID	WA1FA1	8
5.3	PIN 3/8" x 6" LG	WA1FB	4
5.4	Collar 3/8"	WA1FC	4
6	RETRACT KIT:	WA1GA	4
6.1	AIR CYLINDER	AC2X10	4
6.2	Ball Joint Rod End	BJ1-2-20	4
6.3	Pin 3/8" x 3" LG	WA1GC	
7	Curtain (CLOTH)	MC1E	64
-	WATER INSTALLATION:	MC2L	
-	TOP WATER MANIFOLD ASSEMBLY:	WA1LA	2
-	Top Water Manifold (straight, tubing 1" O.D. x 34" lg. w/5 water outlets)	WA1LAA	2
-	Hex Head Plug 1/2" NPTM (white plastic)	SAE140109E-8	2
-	Barb 1/2"x 1/2" NPTM	BRBPP050X050	2
-	Nozzle 1/4" NPTM	NZ14	10
-	Pipe Clamp 3/4", for Water Manifold (w/screw fasteners 1/4"-20)	PPP3-4	4

