

A.V.W. EQUIPMENT

***PIVOTING SWIRLING
SIDE BLASTER***

Model SB1



PIVOTING SWIRLING SIDE BLASTER, MODEL SB1

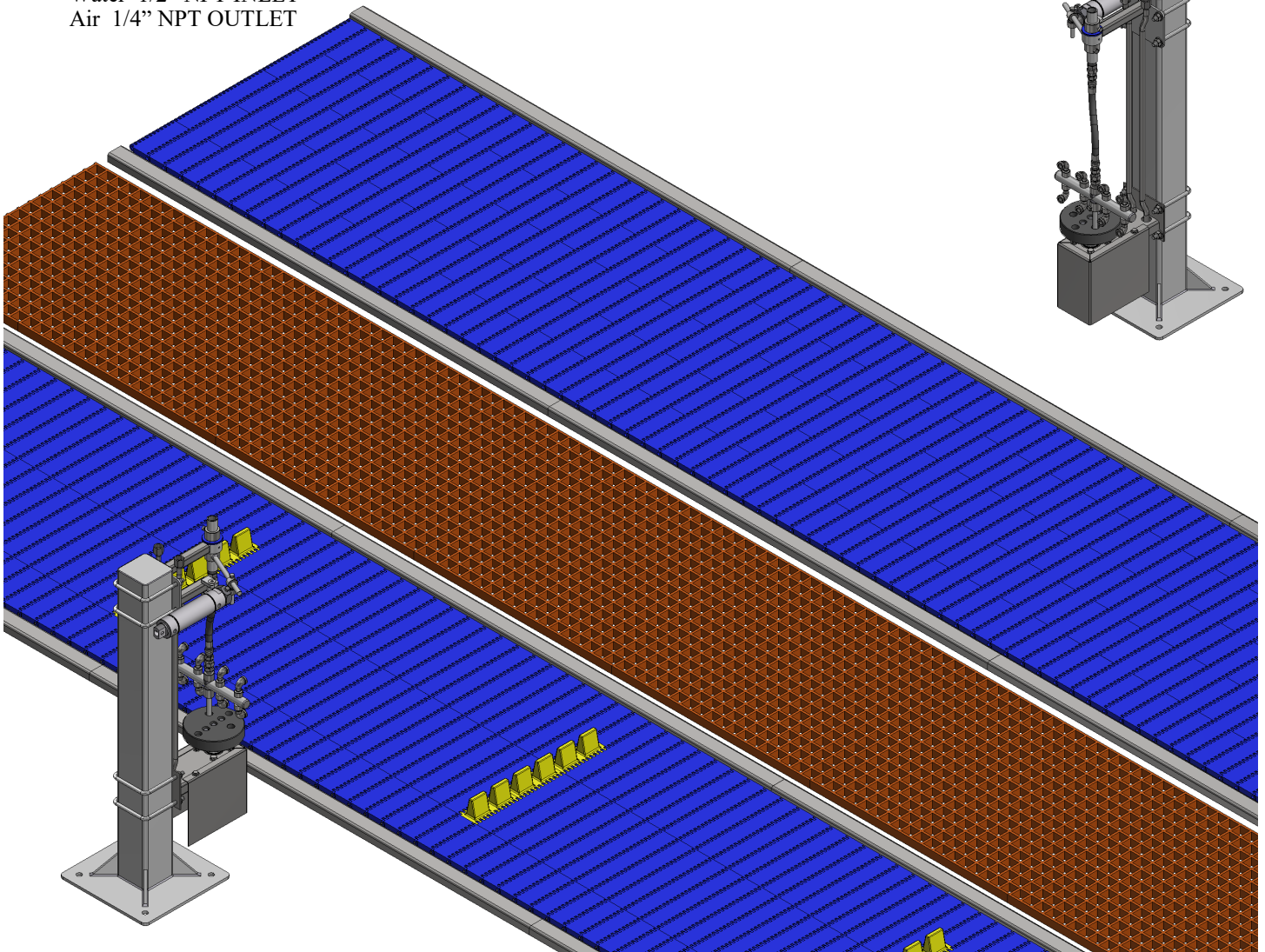
The *AVW Swirling Side Blaster* follows the path of the vehicle cleaning the front & rear bumpers along with the rocker area and side panels.

It does the best cleaning on hub caps, tires, and wheel wells.

Optional side oscillating available.

- *Heavy Duty Stainless Steel*
- *Swirling motion for better attack angle*
- *0 degree or V-Jet oscillating nozzles*
 - *Less maintenance*
- *Works best on hard to clean wheels*
- *Cleans rockers area as much as bumpers*

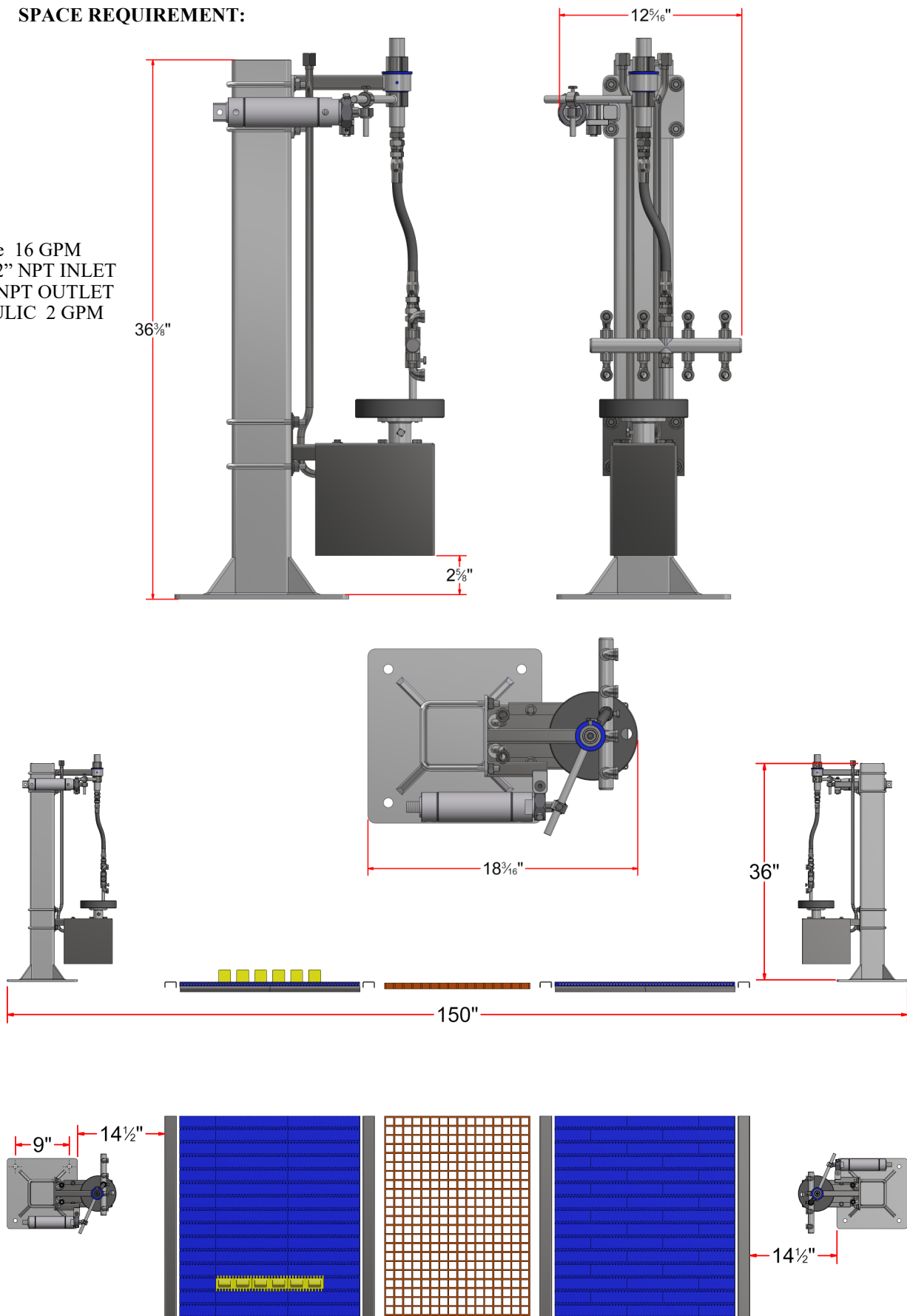
Water Use 16 GPM
Water 1/2" NPT INLET
Air 1/4" NPT OUTLET



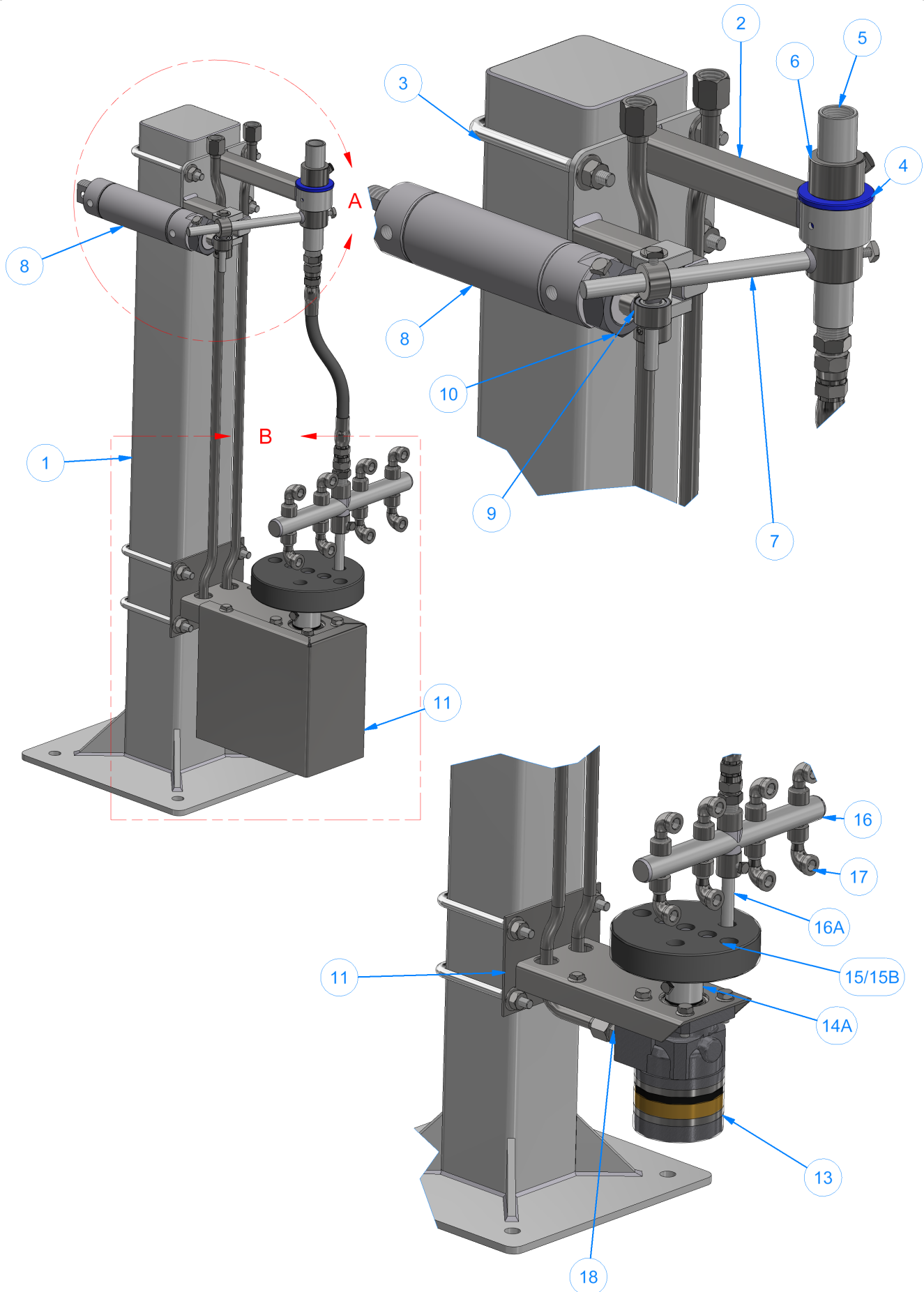
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SPACE REQUIREMENT:

Water Use 16 GPM
Water 1/2" NPT INLET
Air 1/4" NPT OUTLET
HYDRAULIC 2 GPM



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ITEM	Description	DRIVER SIDE		PASSENGER SIDE	
		PART NO.	Qty	PART NO.	Qty
-	SIDE BLASTER- ONE SIDE	SB1A	1	SB1B	1
1	SQUARE LEG	SB1AA	1	SB1AA	1
-	PIVOTING MECHANISM:	SB1AB	1	SB1BB	1
2	TOP BRACKET	SB2ABA	1	SB2BBA	1
-	Square U-bolt Fastener Set 3/8":	SB1ABG	2	SB1ABG	2
3	SQUARE U-BOLTS 3/8"x17"LG.	UB-SQ0375x1400	2	UB-SQ0375x1400	2
-	SPLIT LOCK WASHER 3/8"	SLW38	4	SLW38	4
-	HEX NUT 3/8"-16	HN3816	4	HN3816	4
4	UHMW Bushing 7/8" I.D.	SB1AB2	1	SB1AB2	1
5	NIPPLE 1/2" x 6" lg.	SB1AB3	1	SB1AB3	1
6	COLLAR 7/8" (w/square head screw 1/4" -20 x 1/2")	SB1ABB	1	SB1ABB	1
7	CAM ARM	SB1ABC-0808	1	SB1ABC-0808	1
-	PIVOTING KIT:	SB1ABD	1	SB1ABD	1
8	Cylinder Bore 2", stroke 3" and 200 PSI max.	AC2X3	1	AC2X3	1
-	w/90° STREET ELBOW 1/4"	EL90SBR025	2	EL90SBR025	2
-	w/air push fitting 3/8"x 1/4" NPT	APF3814	2	APF3814	2
9	Ball joint Rod end 1/2" female	BJ1-2-20	1	BJ1-2-20	1
10	CYLINDER MOUNT BRACKET	SB1ABDA-0808	1	SB1ABDA-0808	1
11	SWIRLING MECHANISM	SB1AC	1	SB1AC	1
-	MOTOR MOUNT	SB1ACA	1	SB1ACA	1
-	Square U-bolt Fastener Set 3/8":	SB1ABG	2	SB1ABG	2
12	SQUARE U-bolt 3/8"x17"lg.	UB-SQ0375x1400	2	UB-SQ0375x1400	2
-	SPLIT LOCK WASHER 3/8"	SLW38	4	SLW38	4
-	HEX NUT 3/8"-16	HN3816	4	HN3816	4
13	HYDRAULIC MOTOR , displacement 5.0 [cu.in./rev.]	TB1ADBM	1	TB1ADBM	1
14	FITTING 90°elbow 1/2" NPTM x 1/2" JIC	EL90STL050JIC050MNPT	2	EL90STL050JIC050MNPT	2
-	Hex Head Cap Screw 3/8"-16x 3/4" lg.	HHCS3816075	4	HHCS3816075	4
-	Split Lock Washer 3/8"	SLW38	4	SLW38	4
14A	Swirling Mechanism's Disc Assembly	SB2ABDA-0806	1	SB2ABDA-0806	1
15	UHMW Disk	SB2ABDA-0806A	1	SB2ABDA-0806A	1
15B	S. STEEL Disk	SB2ABDA-0806B	1	SB2ABDA-0806B	1
-	HEX HEAD CAP SCREW 1/4"x1 3/4" LG	HHCS1420175	2	HHCS1420175	2
-	MANIFOLD ASSEMBLY:	SB2AD-0811	1	SB2AD-0811	1
16	MANIFOLD ASSEMBLY (w/Post)	SB2ADA-0811	1	SB2ADA-0811	1
-	- Manifold (less Post)	SB2ADAA-0811	1	SB2ADAA-0811	1
16A	- Post	SB2ADAB	1	SB2ADAB	1
17	90° STREET ELBOW 1/4" NPT	EL90SBR025	8	EL90SBR025	8
-	Nozzle 1/4" NPT, stainless steel, or MEG Nozzle 1/4"	1-4MEG-0504	8	1-4MEG-0504	8
18	FITTING STRAIGHT 3/8" NPTM x 1/2" JIC	SAE070102-6-8	1	SAE070102-6-8	1
-	HYDRAULIC HOSE ASSEMBLY:	SB1AF	1	SB1AF	1
-	Hydraulic Hose 3/8" I.D. x 12" lg., thermoplastic	SAE100R7-06x12	1	SAE100R7-06x12	1
-	Crimp fitting SAE 37° JIC swivel (female)	FC5810-0806	2	FC5810-0806	2

