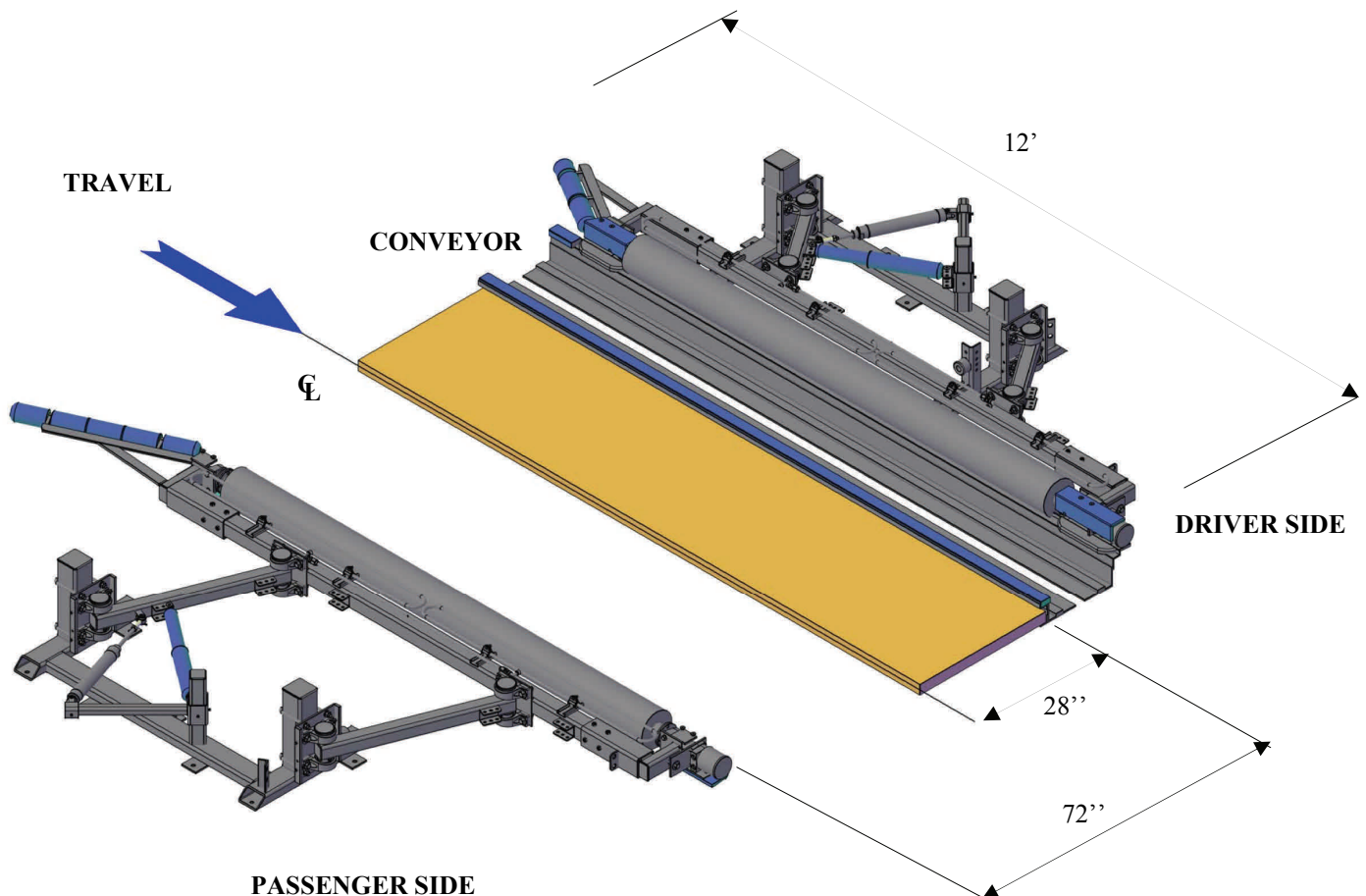


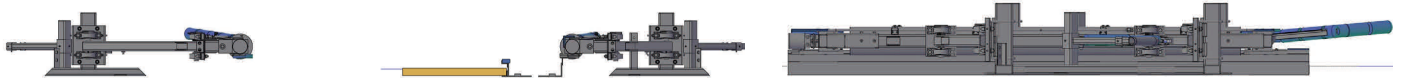
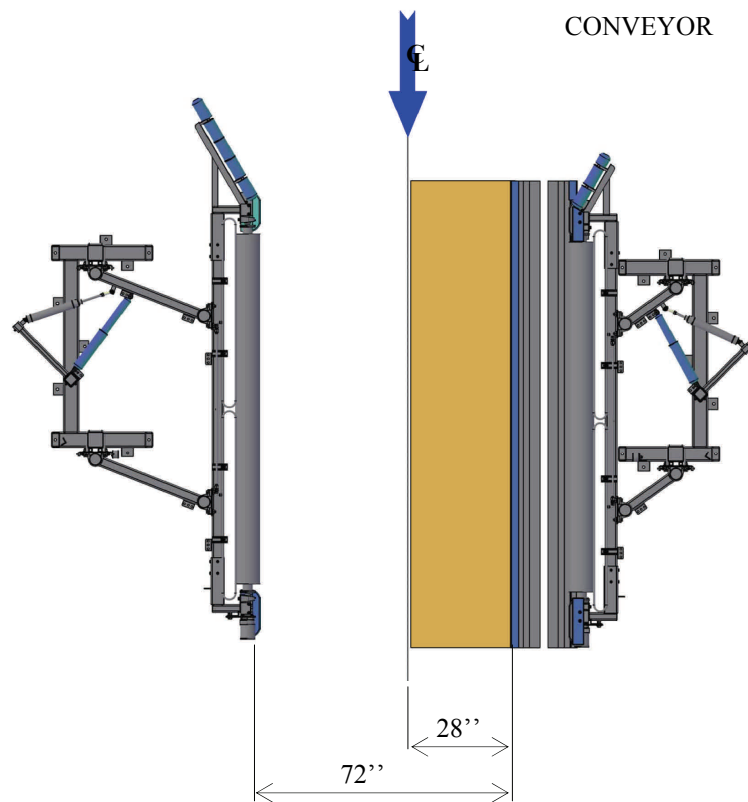
TIRE DRESSING APPLICATOR, MODEL TB2-CUS999

The AVW Stainless Steel **Tire Dressing Applicator** is low profile, accommodates varying width vehicles . Supplied with high density cloth applicator, retract kit, and dressing manifold with Dual pump Panel.

- Heavy Duty Stainless Steel
- Nickel Plated Bearings
- Low Profile
- 100'' Ig-Brush
- Hydraulic Drive
- UHMW –Covered Tire Contact Points
- Adjustable Height
- UHMW Tire Contact Points

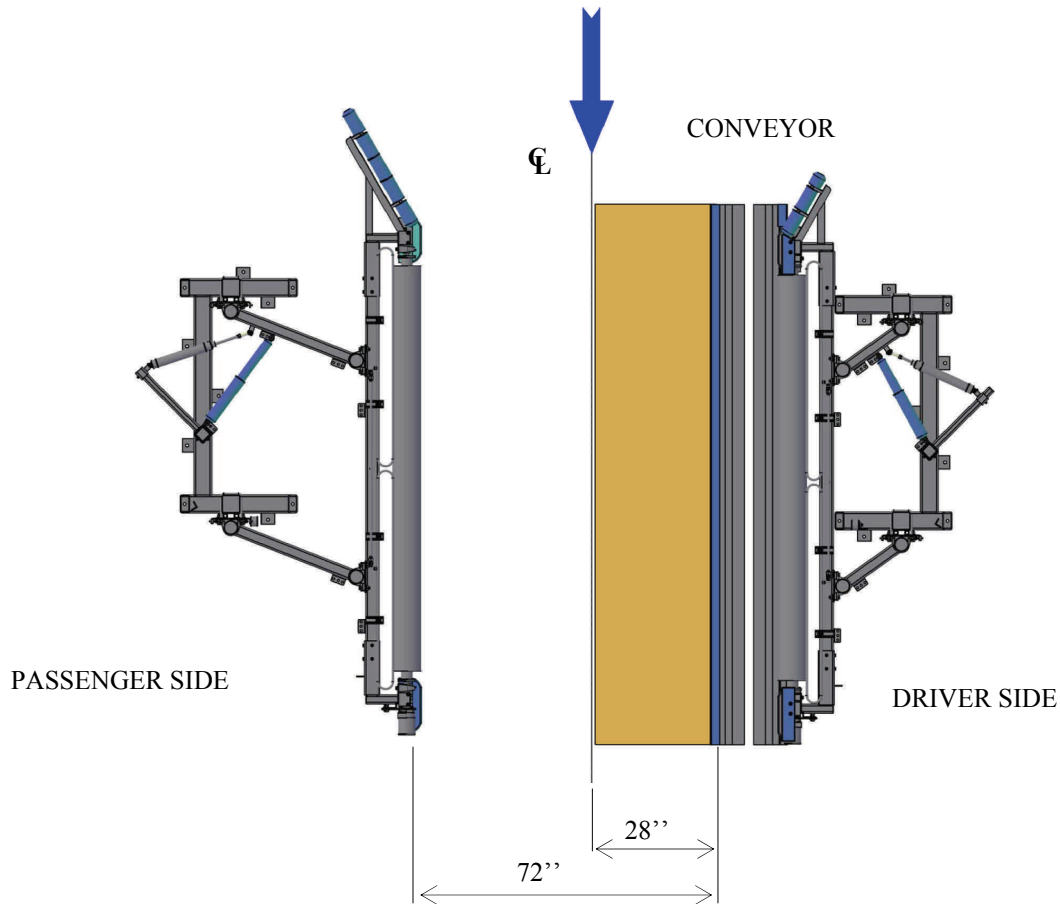


TIRE DRESSING APPLICATOR, MODEL TB2-CUS999



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TIRE DRESSING APPLICATOR, MODEL TB2-CUS999



Driver Side Brush: When Brush is fully collapsed the hydraulic motor should be even with the outside conveyor guide rail to contain the car in the conveyor.

Passenger Side Brush: When Brush is fully collapsed the hydraulic motor should be no less than 72'' from the inside conveyor guide rail to allow for vans.

RPM: 60-80 RPM

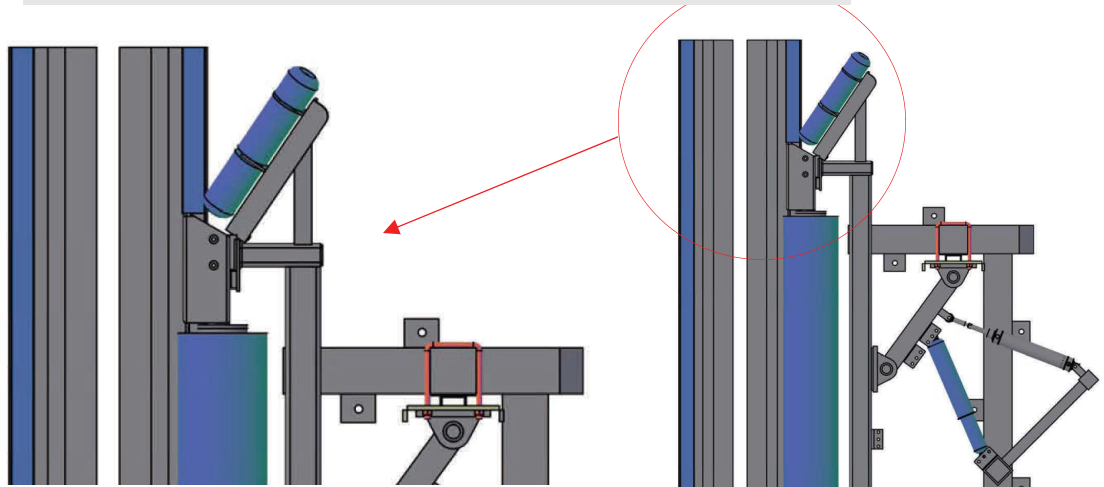
Maintenance: Grease bearings weekly.

Height Adjustment: To adjust the height, loosen the bolts on bearings at base mount and adjust left or right for up & down movement of brush. When desired height is found, tighten all bolts.

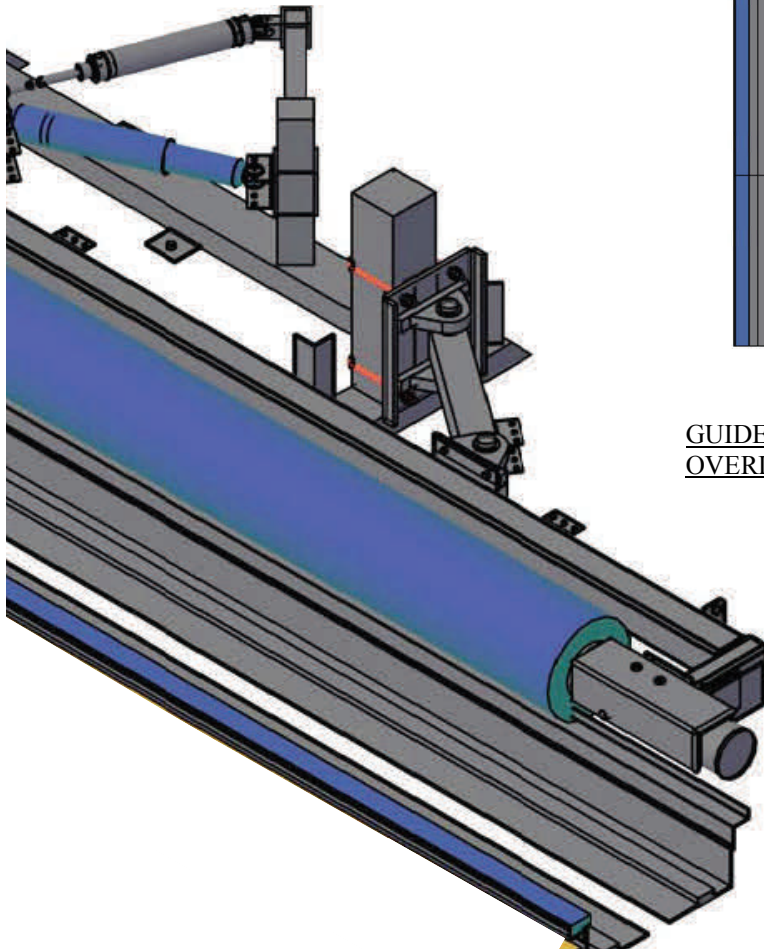


TIRE WASHER POSITION

TIRE BRUSH - POSITION OF DRIVER SIDE



PLASTIC GUIDE RAIL SUPPORT NEEDS TO BE CUT OUT (JUST THE PLASTIC BAR). THE BRUSH NEEDS TO CLEAR CONVEYOR ROLLERS

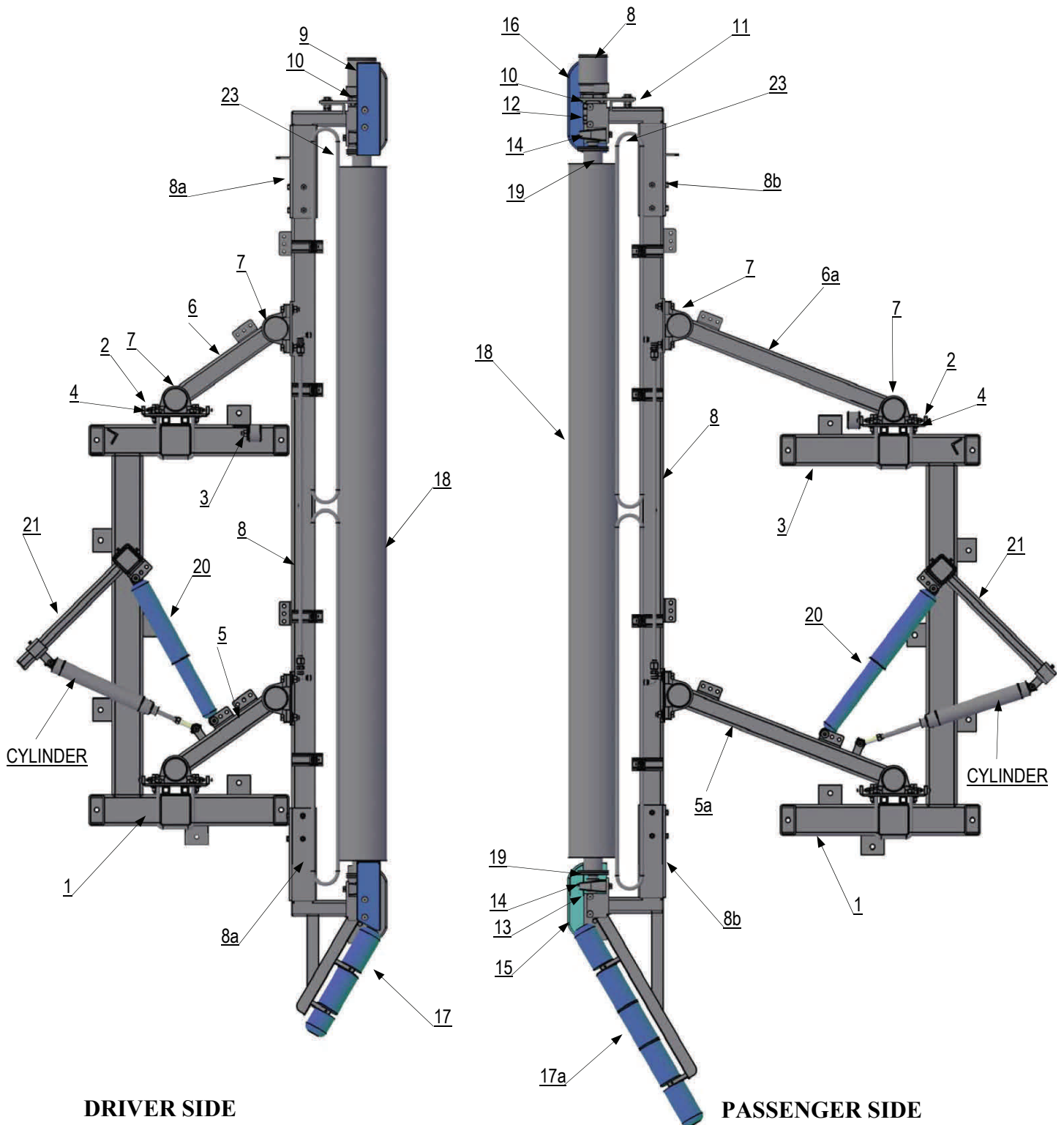


GUIDE RAIL & MOTOR GUARD ARE OVERLAPPING WHEN RETRACTED



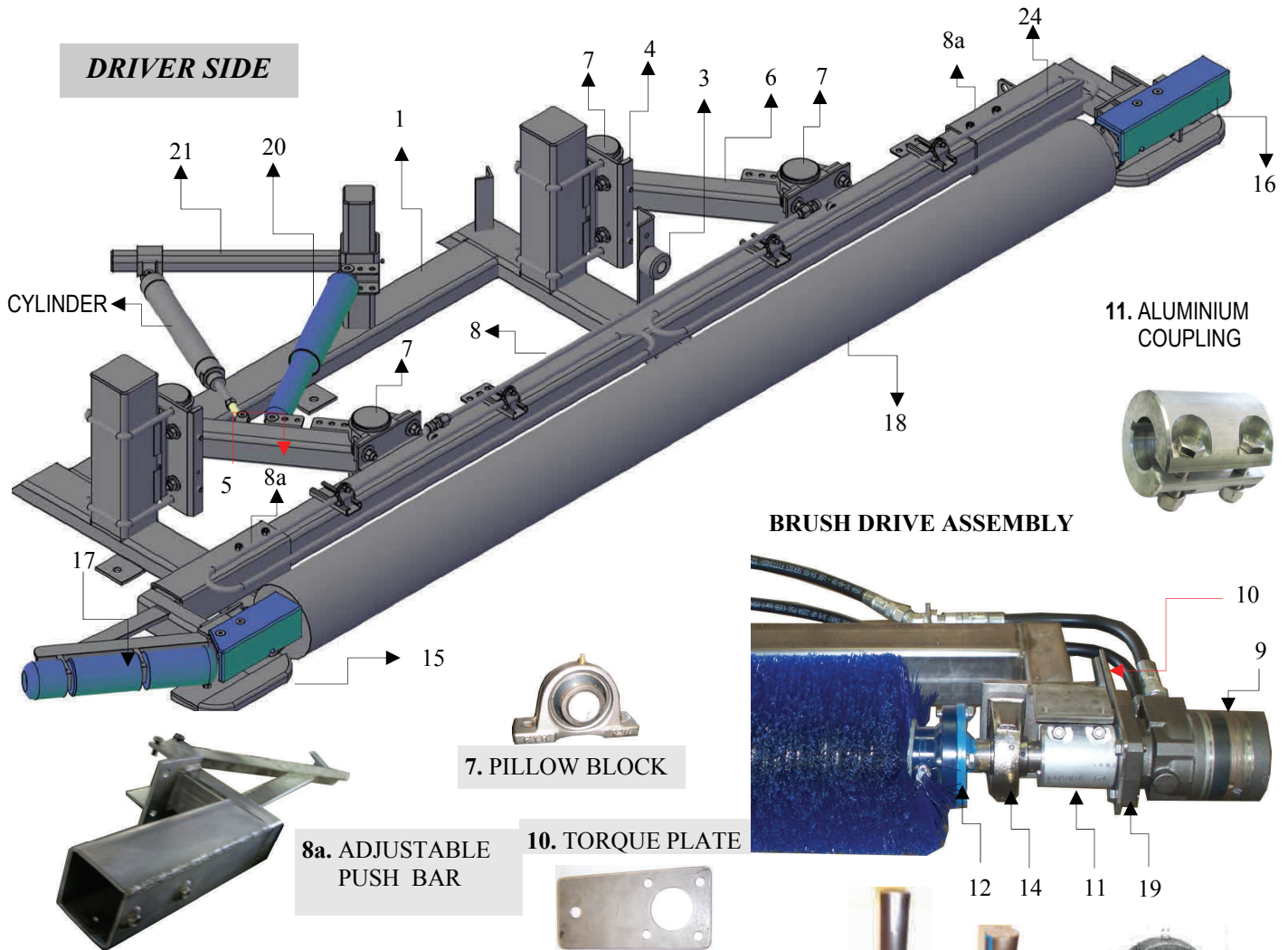
TIRE DRESSING APPLICATOR, MODEL TB2-CUS999

PARTS:



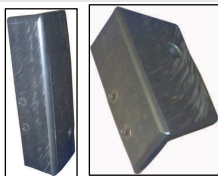
TIRE DRESSING APPLICATOR, MODEL TB2-CUS999

DRIVER SIDE



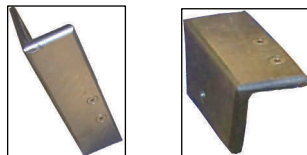
15. DRIVER SIDE:

- EXIT COVER -REAR
- ENTRANCE COVER- FRONT

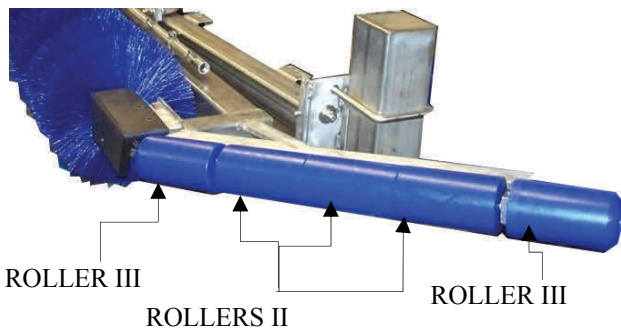


16. PASSENGER SIDE:

- EXIT COVER -REAR
- ENTRANCE COVER- FRONT



17a. ROLLER GUIDE SET—PASSENGER SIDE



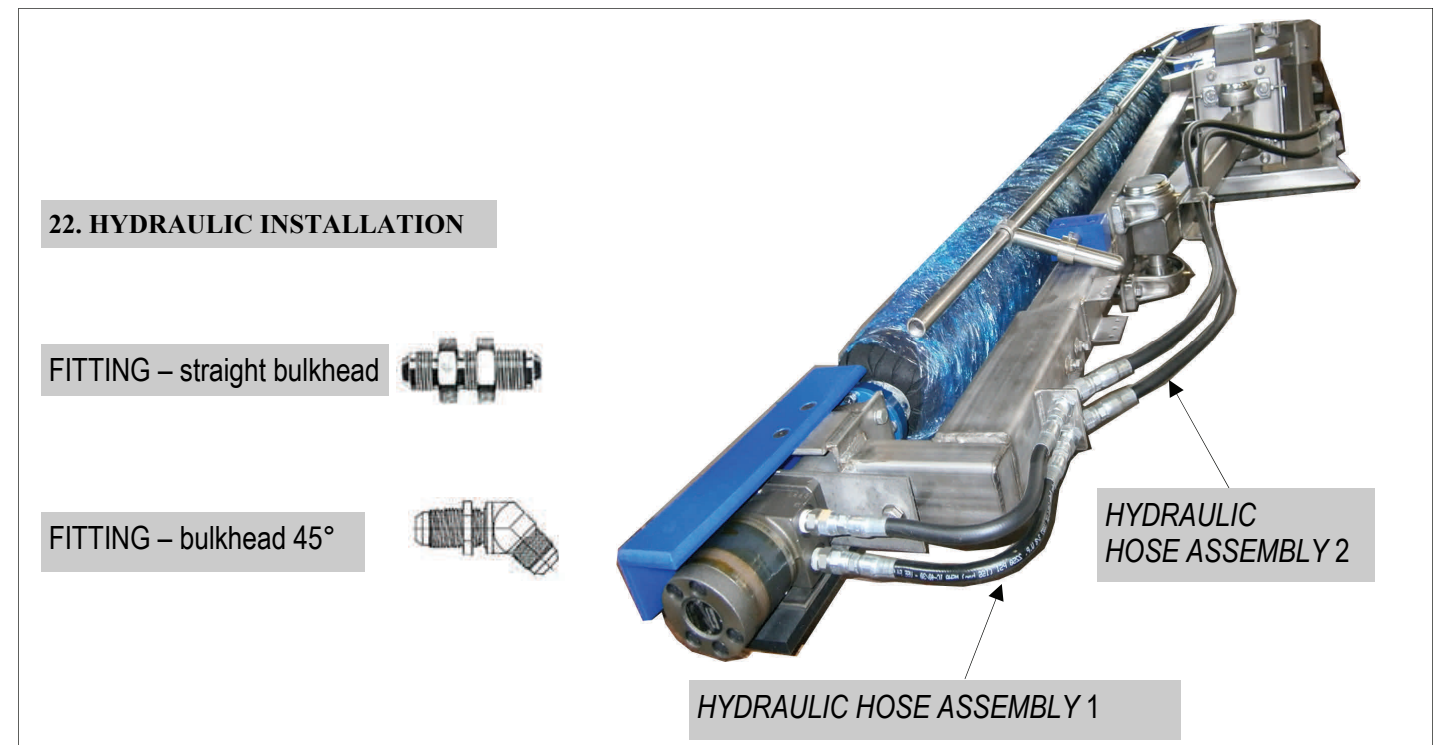
ROLLER I
ROLLER II
ROLLER III

17. ROLLER GUIDE SET—DRIVER SIDE

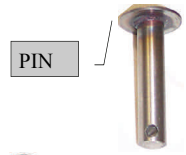
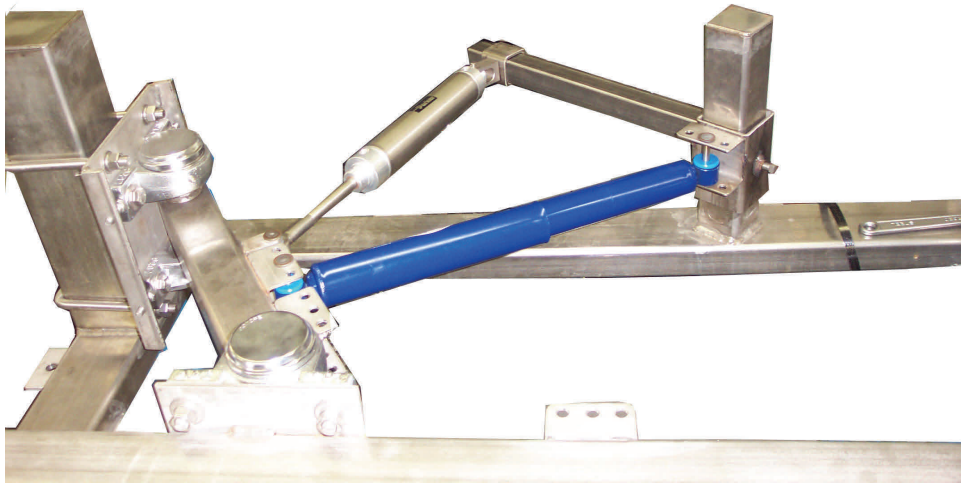


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TIRE DRESSING APPLICATOR, MODEL TB2-CUS999



TIRE WASHER RETRACT KIT



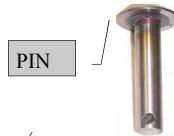
PIN



COTTER PIN



JAM NUT



PIN

COTTER PIN

REAR MOUNT for AIR CYLINDER

AIR CONTROL PANEL



AIR CYLINDER

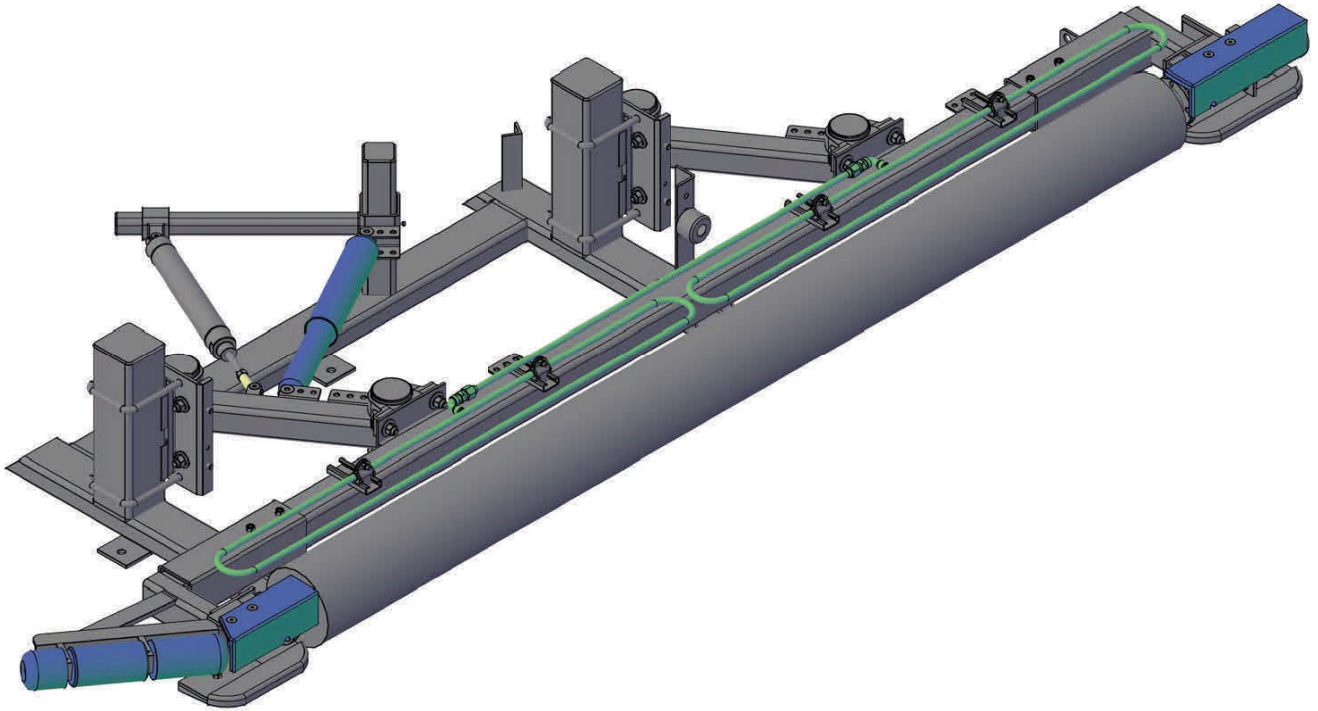


ITEM	DESCRIPTION	PART NO.	Qty.
1	TIRE WASHER RETRACT KIT		
-	REAR MOUNT for Air Cylinder	TB2AF	2
-	AIR CYLINDER (2" Bore, 8" Stroke)	TB2AGB-1104	2
-	BALL JOINT ROD END 1/2"-20, female	AC2X8-R	2
-	PIN 1/2"x2"lg (front and rear)	BJ1/2-20	2
-	COTTER PIN	WA1GC	2
-	JAM NUTS	CP1/2	2
-		-	2
2	AIR CONTROL PANEL		
-	-90 AIR PUSH FITTINGS	WA1P	1
-	-AIR PUSH FITTINGS	APF3814-EL90	1
-	-90 STREET ELBOW	APF3814	2
-	-HEX NIPPLE	EL90-S-BR025	1
-	-NIPPLE	NPLBR025HEX	1
-		-	1



TIRE DRESSING APPLICATOR, MODEL TB2-CUS999

APPLICATION MANIFOLD ASSEMBLY



23. APPLICATION MANIFOLD ASSEMBLY



23.1 CLAMP



TIRE DRESSING APPLICATOR, MODEL : TB2-CUS999

ITEM	Description	DRIVER SIDE		PASSENGER SIDE	
		PART NO.	Qty	PART NO.	Qty
-	TIRE BRUSH SIDE	TB2A-CUS999	1	TB2B-CUS999	1
-	FRAME ASSEMBLY	TB2AA-CUS999	1	TB2BA-CUS999	1
1	FRAME	TB2AAA-CUS999	1	TB2BAA-CUS999	1
2	HEX HEAD CAP SCREW 3/8''-16x2''lg Fully Threaded (for pillow block adjustment)	HHCS3816200F	8	HHCS3816200F	8
3	RUBBER STOP - Screw Fastener Set for Rubber Stop: - Hex Head Cap Screw 3/8''-16x2''lg - Flat Washer 3/8''I.D.x7/8''O.D - Hex Nut 3/8''-16	WA1DBB - HHCS3816200F FW38087 HN3816	1 1 1 1 1	WA1DBB - HHCS3816200F FW38087 HN3816	1 1 1 1 1
4	PILLOW BLOCK MOUNTING PLATE - Mounting Plate - Square U-Bolt Fastener set 1/2'' - Square U-Bolt 1/2''x17''lg - Split Lock Washer 1/2'' - Hex Nut 1/2''-13	TB2AAC TB2AACA RB2ABB UB-SQ050x1700 SLW1/2 HN1213	2 2 4 4 8 8	TB2AAC TB2AACA RB2ABB UB-SQ050x1700 SLW1/2 HN1213	2 2 4 4 8 8
5	FRONT ARM (ENTRANCE END)	TB2ABX18	1	TB2BBX32	1
6	REAR ARM (EXIT END)	TB2ACX18	1	TB2BCX32	1
7	PILLOW BLOCK BEARINGS 1-1/4'' (Capped) - Cap - Pillow Block Bearings (Non Capped) - Screw Fastener Set for Rubber Stop: - Hex Head Cap Screw 1/2''-13x2-1/4''lg - Flat Washer 1/2''I.D.x1-1/4''O.D - Hex Nut 1/2''-16	TB1WB TB1WC RB1WB - HHCS1213225 FW12125 HN1216	4 4 4 16 16 32 16	TB1WB TB1WC RB1WB - HHCS1213225 FW12125 HN1216	4 4 4 16 16 32 16
-	BRUSH -RACK SUPPORT FRAME ASSEMB.	TB2AD-4B-0810	1	TB2BD-4B-0810	1
8	BRUSH SUPPORT FRAME- (RACK) - FRAME	TB2ADA-4B-0810 TB2ADAA-4B-0810	1 1	TB2BDA-4B-0810 TB2BDAA-4B-0810	1 1
8.1	PUSH BAR ASSEMBLY	TB2ADC-0810	1	TB2BDC-0810	1
8a	- ADJUSTABLE PUSH BAR	TB2ADABA-4B-0810	1	TB2BDABA-4B-0810	1
-	BRUSH DRIVE ASSEMBLY (4-Bolt spindle Des)	TB2ADB-4B-CUS999	1	TB2ADB-4B-CUS999	1
9	HYDRAULIC MOTOR Displac. 11.9(cu.in/rev.)	WA1KM	1	WA1KM	1
-	Straight Fitting 1/2'' NPTMx1/2''JIC	SAE070102-8-8	2	SAE070102-8-8	2
10	TORQUE PLATE	TB2ADB1-4B	1	TB2ADB1-4B	1
-	Screw fastener set: 3/8''-16x3/4''lg (for Torque Pl)	-	2	-	2



TIRE DRESSING APPLICATOR, MODEL TB2-CUS999

ITEM	Description	DRIVER SIDE		PASSENGER SIDE	
		PART NO.	Qty	PART NO.	Qty
11	ALUMINIUM COUPLING 1'' x 1-1/4''	TB1ADBC	1	TB1ADBC	1
12	DRIVE SHAFT Ø 1-1/4''x6''Lg	TB2ADBA-4B	1	TB2ADBA-4B	1
-	(4-Bolt Design): SOCKET HEAD CAP SCREW (w/flat head)3/8-16x1''lg	SHCS3816100F	4	SHCS3816100F	4
13	IDLE Ø1-1/4''(4-bolt design)	TB1AD1-4B	1	TB1AD1-4B	1
-	SOCKET HEAD CAP SCREW (w/flat head)3/8-16x1''lg	SHCS3816100F	4	SHCS3816100F	4
14	TAPPED BASE BEARING 1-14''	TB1ADDA	2	TB1ADDA	2
-	Screw Fastener set for Bearing:	-	4	-	4
-	Hex Head Cap Screw 7/16''-14x3/4''lg	HHCS71614075	4	HHCS71614075	4
-	Split Lock Washer 7/16''	SLW7/16	4	SLW7/16	4
15	ENTRANCE COVER (FRONT)	TB2AD2-0809	1	TB2BD2-0809	1
	Bumper Front, 10'' LG	TB2AD2	1	TB2BD2	1
16	EXIT COVER (REAR)	TB2AD3-0809	1	TB2BD3-0809	1
	Bumper Rear, 12'' LG	TB2AD3	1	TB2BD3	1
-	CARRIAGE BOLT 3/8''-16x1-1/4''lg	CBS3816125	4	CBS3816125	4
-	HEX NUT3/8''	HN3816	4	HN3816	4
17	ROLLER GUIDE SET (PUSH BAR)	TB1ADC	1	TB1BDC	1
-	Roller I (Dia. 3''x3''lg)	TB1ADC1-0209	1	-	-
-	Roller II (Dia. 3''x5-5/8''lg)	TB1ADC2-0209	1	TB1ADC2-0209	3
-	Roller III (Dia. 3''x5-5/8''lg)	TB1ADC3-0209	1	TB1ADC3-0209	2
-	Collars 3/4''O.D. x 1-1/4''O.D. x 7/8W	VD3L-34x125	2	VD3L-34x125	2
	Shaft (Dia. 3/4''x14-1/2''lg)	TB1ADC4-0209	1	TB1BDC4-0209	1
-	BRUSH SET	TB1ADE-4B-94-CUS999	1	TB1ADE-4B-94-CUS999	1
18	BRUSH Ø8''x100''lg	TB1ADEA-4B-100-CUS999	1	TB1ADEA-4B-100-CUS999	1
19	4-BOLT SPINDLE	TB1ADEB-4B	2	TB1ADEB-4B	2
-	SHOCK ABSORBER ASSEMBLY:	TB1AE	1	TB1AE	1
20	SHOCK ABSORBER	WA1FAA	1	WA1FAA	1
-	SHOCK ABSORBER'S MOUNT. BRACK	TB2AG-1104	1	TB2AG-1104	1
-	UHMW BUSHING 3/8'' I.D.	WA1FA1	2	WA1FA1	2
-	PIN Ø3/8''x3''lg	TB1AEA	2	TB1AEA	2
-	COLLAR 3/8''	WA1FC	2	WA1FC	2
20.1	MOUNTING ARM	TB2AGA-1104		TB2AGA-1104	



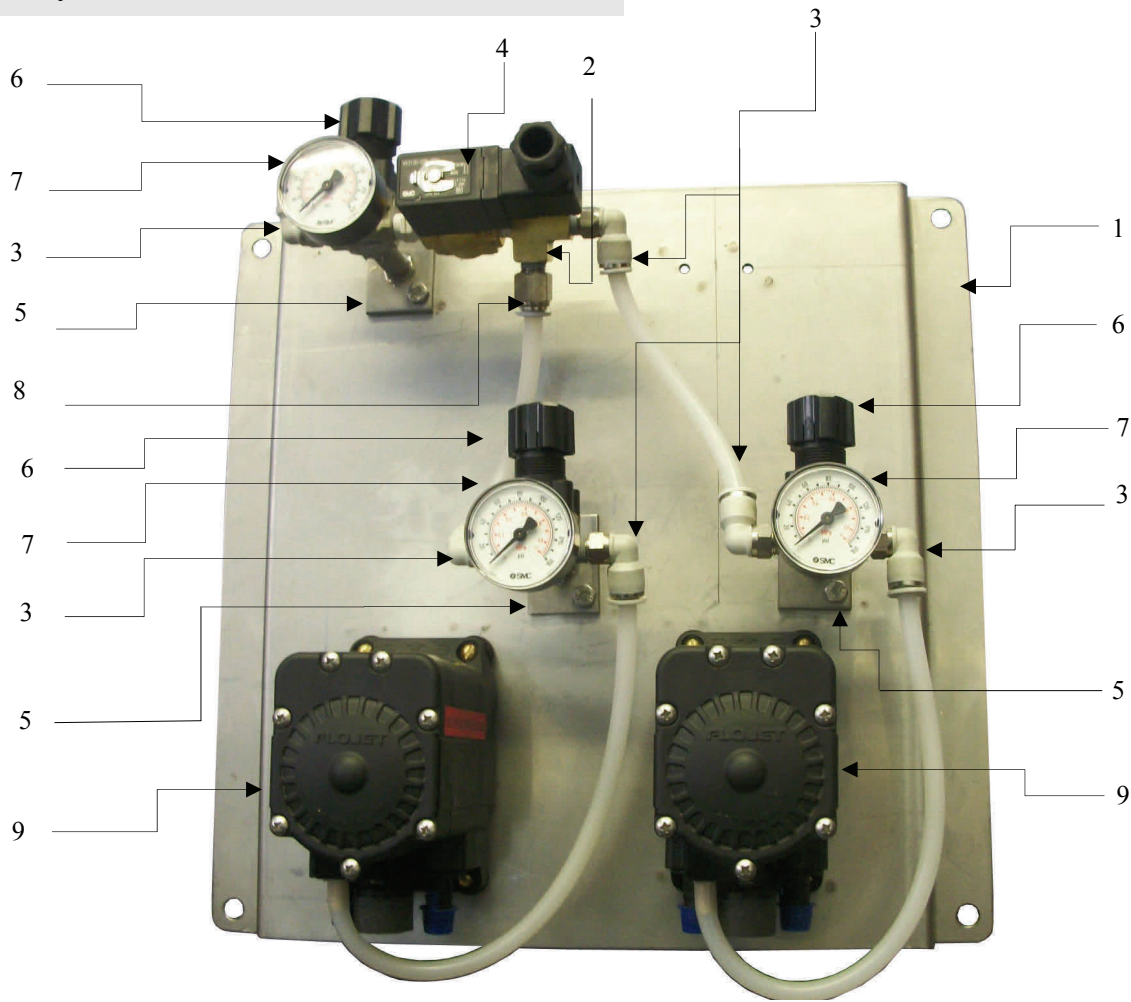
TIRE DRESSING APPLICATOR,MODEL TB2-CUS999

ITEM	Description	DRIVER SIDE		PASSENGER SIDE	
		PART NO.	Qty	PART NO.	Qty
21 -	AIR PUMPING STATION w/2 FLOJET FLOOJET PUMP	APS1-2F APS1F			1 2
22 -	HYDRAULIC INSTALLATION: HYDRAULIC HOSE 1 ASSEMBLY: Hydraulic hose 3/8" I.D.x14"lg. (thermoplastic) Crimp fitting SAE 37° JIC swivel (female)	TB1L TB1LA SAE100R7-06x14 FC5810-0806	1 2 2 4	TB1L TB1LA SAE100R7-06x14 FC5810-0806	1 2 2 4
-	HYDRAULIC HOSE 2 ASSEMBLY: Hydraulic hose 3/8" I.D.x40"lg. (thermoplastic) Crimp fitting SAE 37° JIC swivel (female)	TB1LB SAE100R7-06x40 FC5810-0806	2 2 4	TB1LB SAE100R7-06x40 FC5810-0806	2 2 4
-	FITTING – bulkhead 45° elbow 1/2" JICx1				
-	/2" JIC, brass	SAE070801-8-8	2	SAE070801-8-8	2
	FITTING – straight bulkhead 1/2" JICx1/2" JIC, brass	SAE070601-8-8	2	SAE070601-8-8	2
23 23.1 23.2 23.3	APPLICATION MANIFOLD ASSEMBLY CUSH-A-CLAMP 1/2" HOLDER 10Ga x2"x2" -Hex Head Cap Screw -Nylon Hex Nut 1/4"-20 BLACK PVC COVER 5"x103"	TB2M-CUS999-1013 CHC050 WA1KA7-TB2M PHHCS1420125 PHN1420 TB2MUHMW-CUS999-1013	1 2	TB2M-CUS999-1013 CHC050 WA1KA7-TB2M PHHCS1420125 PHN1420 TB2MUHMW-CUS999-1013	1 2



TIRE DRESSING APPLICATOR, MODEL TB2-CUS999 AIR PUMPING STATION w/2 FLOJET PUMP , Model APS2-2F

Only for FOAMING OPTION-APS2-2F



ITEM	Description	PART NO.	QTY.
1	PANEL, PLATE: 16'' x 18'' , STAINLESS STEEL	-	1
2	BRASS TEE 1/4''MxFxFx1/4''NPT	TEEBR025	1
3	AIR PUSH FITTING ELBOW 3/8''x1/4'' NPT	APF3814-EL90	5
4	VALVE ASSEMBLY—SOLENOID 1/4''	APS1SV1_SMC	1
5	STAND OFF BRACKET 1/4	APS1FB	3
6	AIR REGULATOR 1/4''	FRL1-4-R-SMC	3
7	PRESSURE GAUGE 160PSI	SG160ZC	3
8	AIR PUSH FITTING 3/8'' x 1/4'' NPT	APF3814	1
9	FLOJET PUMP SANTO 5.0 GPM	APS1F-S	2



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