

A.V.W. EQUIPMENT

***CONTOUR BRUSH
KAADY***

***Model
CB3-EL***



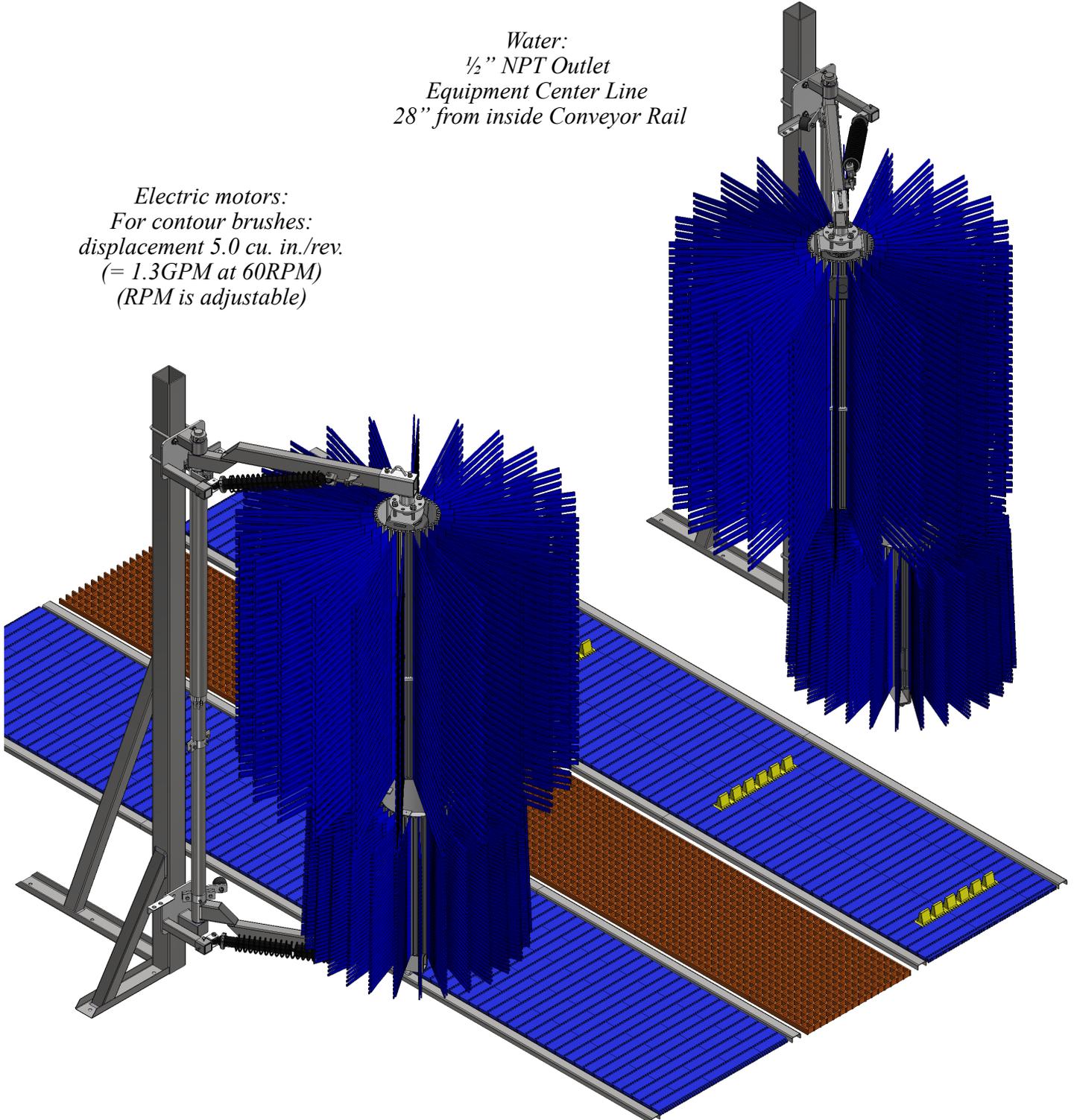
CONTOUR BRUSH [KAADY STYLE], MODEL CB3-EL

Patent Number # 5898966

The AVW-Kaady Free Standing Contour Brush is constructed of heavy grade Stainless Steel. Designed to thoroughly clean the sides of vehicles through the use contouring adjustment. Van High brush height is ideal for vans and sport utility vehicles because it cleans the sides with smooth even pressure.

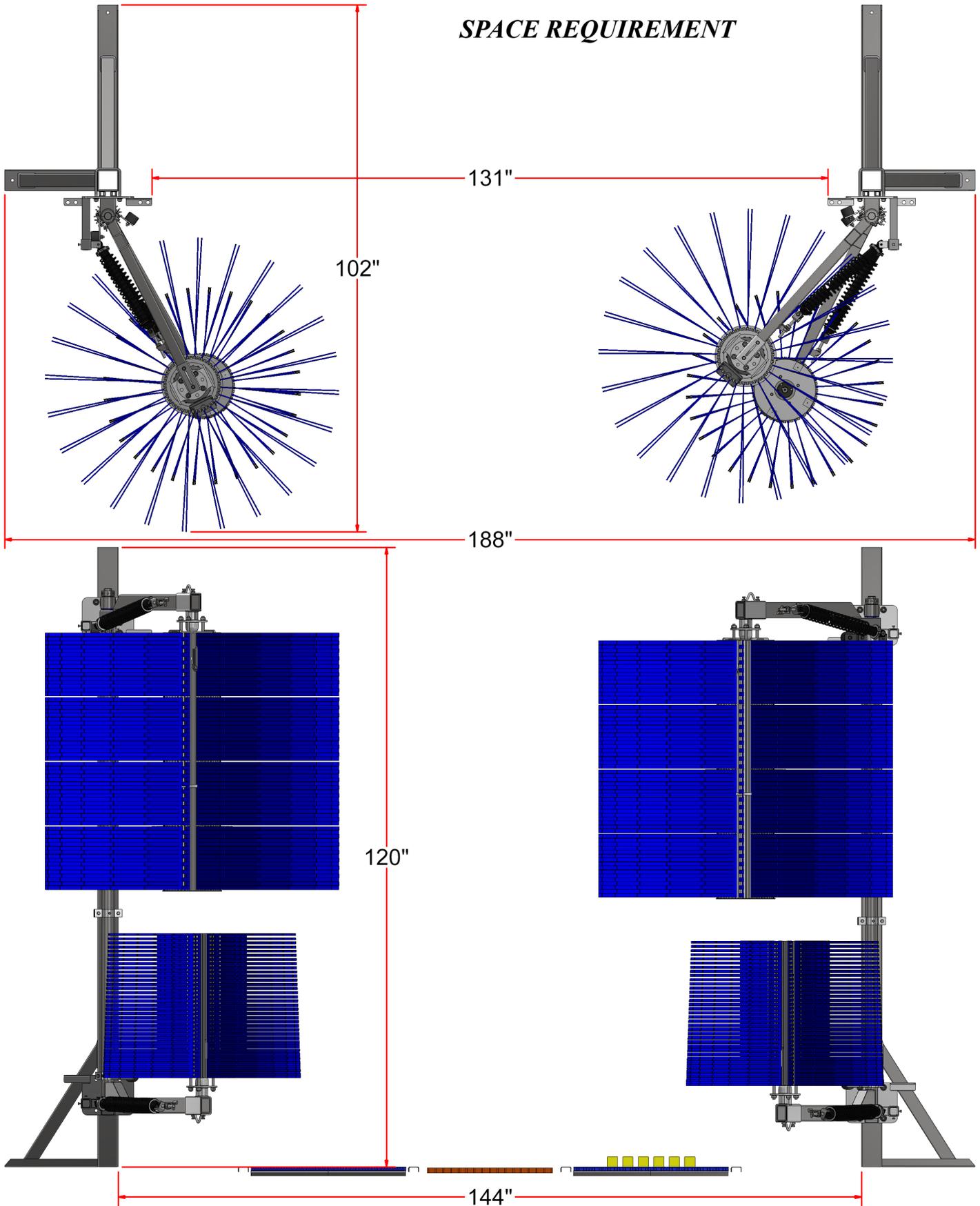
*Water:
1/2" NPT Outlet
Equipment Center Line
28" from inside Conveyor Rail*

*Electric motors:
For contour brushes:
displacement 5.0 cu. in./rev.
(= 1.3GPM at 60RPM)
(RPM is adjustable)*

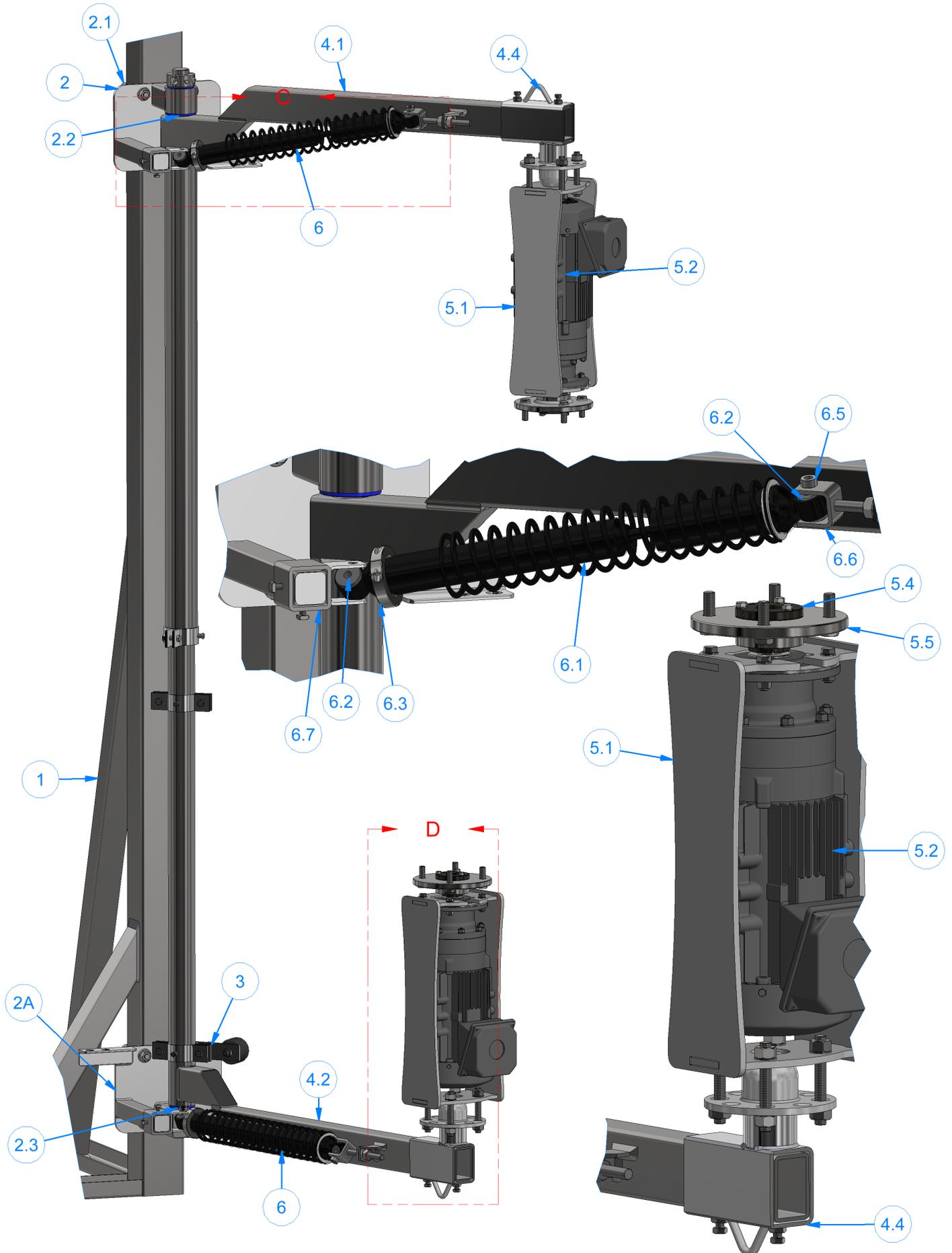


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SPACE REQUIREMENT



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ITEM	Description	DRIVER SIDE		PASSENGER SIDE	
		PART NO.	Qty	PART NO.	Qty
-	CONTOUR BRUSH SIDE CONTOUR BRUSH SIDE w/o LEG	CB1A CB2YA	1 1	CB1B CB2YB	1 1
1	LEG	CB1AA	1	CB1BA	1
2/2A	ARM MOUNT ASSEMBLY UPPER/LOWER	CB2AB-U/CB2AB-L	1	CB2BB-U-CB2BB-L	1
2.1	Square U-Bolt Fastener set 1/2"	RB2ABB	4	RB2ABB	2
-	Square U-Bolt 1/2"x17"lg	UB-SQ050x1700	4	UB-050x1700	2
-	Split lock washer 1/2"	SLW1/2	8	SLW1/2	4
-	Hex Nut 1/2"-13	HN1213	8	HN1213	4
2.2	BUSHING for Upper Arm	CB1ADCC	2	CB1ADCC	2
2.3	BUSHING for Lower Arm	CB1ADCD	2	CB1ADCD	2
2.4	ARM MOUNT PLATE UPPER/LOWER	CB1ABA-U/CB1ABA-L	1	CB1BBA-U/CB1BBA-L	1
3	BUMPER ASSEMBLY	CB1AC	2	CB1AC	2
3.1	2-Piece BUMPER MOUNT (w/Plate welded)	CB1ACA	2	CB1ACA	2
-	Hex Head cap screw 3/8"-16x1-1/2"lg	HHCS3816150	2	HHCS3816150	2
-	Split Lock Washer 3/8"	SLW 3/8	2	SLW 3/8	2
-	Hex Nut 3/8"-16	HN3816	2	HN3816	2
3.2	RUBBER STOP (BUMPER)	WA1DBB	2	WA1DBB	2
-	Screw fastener set 3/8" (for bumper):	-	2	-	2
-	Hex head cap screw 3/8"-16x1 1/4"lg.	HHCS3816125	2	HHCS3816125	2
-	Flat washer 3/8"x7/8"O.D.	FW38087	2	FW38087	2
-	Hex nut 3/8"-16	HN3816	2	HN3816	2
4	ARM ASSEMBLY	CB2AD	1	CB2BD	1
-	(Arms w/Removable sleeves)	-	-	-	-
4.1	UPPER ARM w/Distance adjuster	CB3ADA	1	CB3BDA	1
4.2	LOWER ARM w/Distance adjuster	CB3ADB	1	CB3BDB	1
4.3	BUSHING for Lower Arm	CB1ADCD	1	CB1ADCD	1
4.4	REMOVABLE SLEEVE	CB2ADAS	2	CB2ADAS	2
5	BRUSH DRIVE LOWER ASSEM. /UPPER ASSEM.	RB1AE	2	RB1AE	2
5.1	MOTOR MOUNT (8" lg)	RB1AEA	2	RB1AEA	2
-	Hex head cap screw 1/2" -13x3"lg.	HHCS1213300	8	HHCS1213300	8
-	Flat washer 1/2" I.D.x1 1/4"O.D.	FW12125	8	FW12125	8
-	Split lock washer 1/2"	SLW12	8	SLW12	8
-	Hex nut 1/2"-13	HN1213	8	HN1213	8
5.2	ELECTRIC MOTOR , displacement 5.0 [cu.in./rev.]	GRMTR-1-5HP-75	2	GRMTR-1-5HP-75	2
5.3	- Fitting 90°elbow 1/2" NPTM x 1/2"JIC	SAE070202-8-8	4	SAE070202-8-8	4
-	- Hex head cap screw 3/8"-16x 3/4" lg.	HHCS3816075	8	HHCS3816075	8
5.4	SPLIT TAPER BUSHING 1"	STB-P1X100	2	STB-P1X100	2
-	(set w/two socket set screws 1/4"-20x 1/2"lg., carbon steel)	SSS1420050C	4	SSS1420050C	4
5.5	BRUSH CONNECTING DISK	RB2AEB-P1-1-0106	2	RB2AEB-P1-1-0106	2
-	Hex head cap screw 1/2" -13x1 1/4" lg.	HHCS1213125	8	HHCS1213125	8
-	Split lock washer 1/2"	SLW12	8	SLW12	8
-	Hex nut 1/2"-13	HN1213	8	HN1213	8
6	SHOCK ABSORBER ASSEMBLY:	RB1AF	1	RB1AF	1
6.1	SPRING SHOCK ABSORBER	RB1AFA	1	RB1AFA	1
6.2	UHMW bushing 3/8" I.D.	RB1AFA1	2	RB1AFA1	2
6.3	Spring adjuster assembly (aluminum 2-piece collar):	RB2AFB	1	RB2AFB	1
-	- Aluminum adjuster (2-piece collar)	RB2AFB1	1	RB2AFB1	1
-	- Hex head cap screw 1/4"-20 x 1 1/4"lg.	HHCS1420125	2	HHCS1420125	2
-	- Hex nut 1/4"-20	HN1420	2	HN1420	2
-	Plastic Spacer	RB1AFC	1	RB1AFC	1
6.4	PIN Ø3/8"x3"lg.	TB1AEA	2	TB1AEA	2
6.5	COLLAR 3/8"	WA1FC	2	WA1FC	2
6.6	FRONT MOUNT:	RB1AG	1	RB1AG	1
-	- Clevis	WA2GA1	1	WA2GA1	1
-	- Threaded rod 1/2" -13x5"lg.	WA2GA2	1	WA2GA2	1
-	- Hex nut 1/2"-13	HN1213	3	HN1213	3
-	- Pin 3/8"x1 1/2"lg.	WA1GB	1	WA1GB	1
-	- Collar 3/8"	WA1FC	1	WA1FC	1
-	- Shock mount	RB1AGA	1	RB1AGA	1
6.7	REAR MOUNT	RB1ABAM	1	RB1ABAM	1
6.8	w/PIN	-	-	-	-
7	LOWER BRUSH 28" / UPPER 51" ASSEMBLY:	CB1AM-28/CB1AM-51	1	CB1AM-28/CB1AM-51	1
7.1	Brush Cloth	CB1AMA-28/CB1AMA-51	1	CB1AMA-28/CB1AMA-51	1
7.2	Aluminum Extrusion	CB1AMC-28/CB1AMC-51	2	CB1AMC-28/CB1AMC-51	2
7.3	Two-piece Collar 1 1/2"x12 core	CB1AMB-28/CB1AMB-51	2	CB1AMB-28/CB1AMB-51	2
7.4	Screw fastener Set 3/8", for collar	-	8	-	8

