

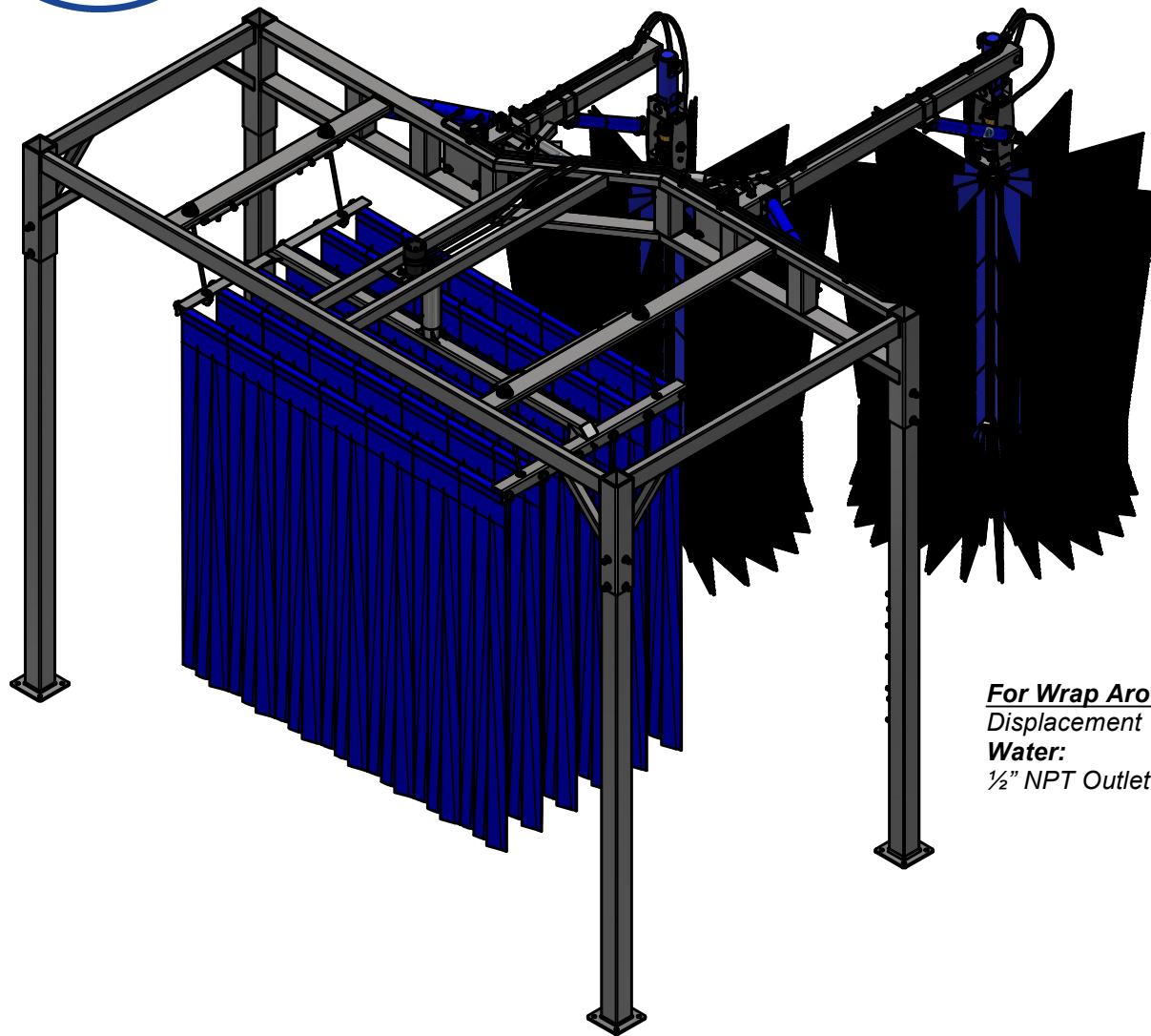


Z Wrap Mitter Combination, Regular offset

WC3



Z Wrap Mitter Combination, Regular offset - WC3



WC3-The Stainless Steel Z - Wrap Mitter Combo

Z Wrap and the best Mitter combined in one unit ideal for space savings in tunnels and clean appearance desired in longer tunnels. Z-Wrap Around operate gravity.

No complicated controls, because of the design it can self adjust to most conveyor speed requirements.

Simple design is constructed of heavy grade Stainless steel designed to rotate reverse of the AVW Wrap Around and to provide constant pressure to the side of vehicles. Van High brush height is ideal for vans and sport utility vehicles because it cleans the sides with smooth even pressure.

- **Compact cleaning (12')**

For Wrap Around:

Displacement 11.9cu.in./rev., 60 RPM)

Water:

½" NPT Outlet

For Mitter:

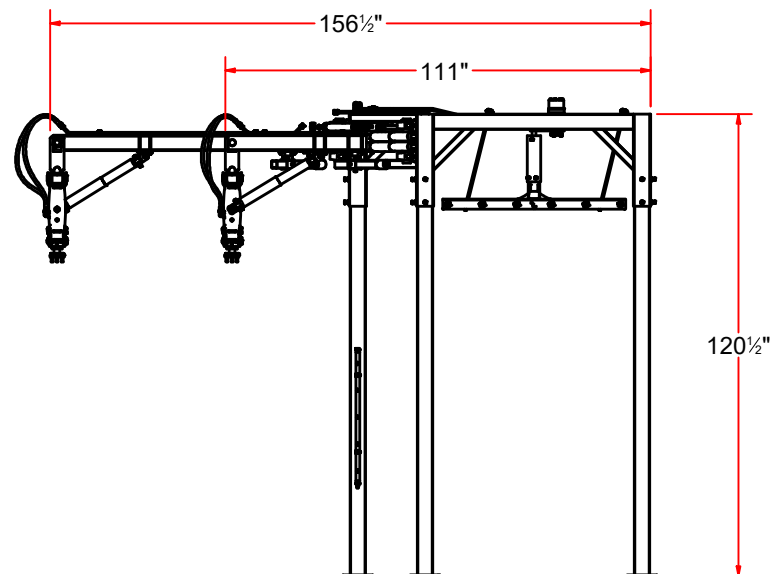
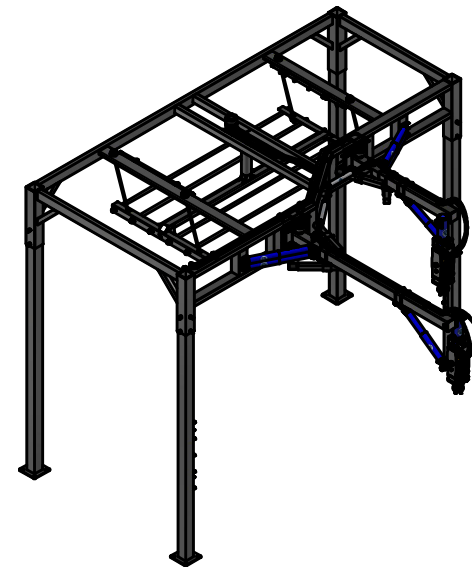
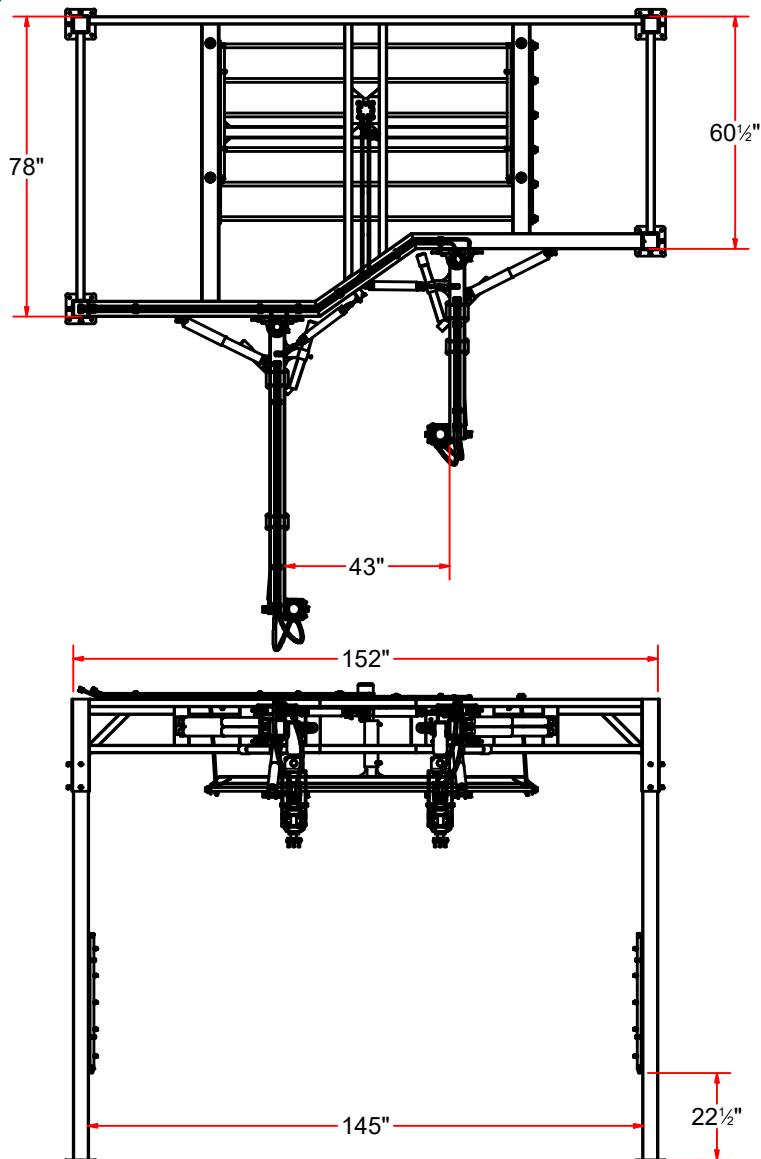
3.6GPM, 60RPM

Water:

1/2"NPT, 3GPM



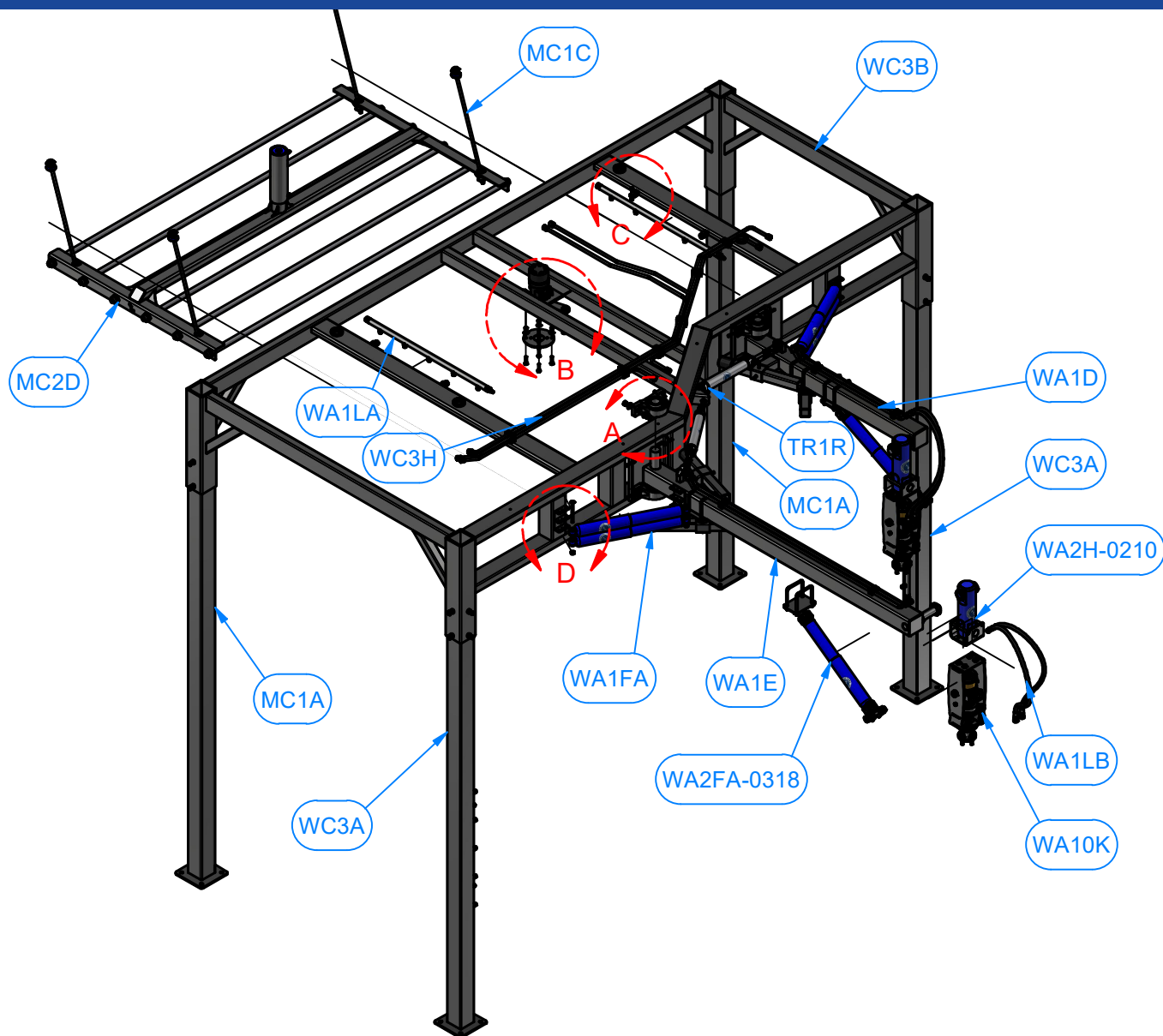
Z Wrap Mitter Combination, Regular offset - WC3



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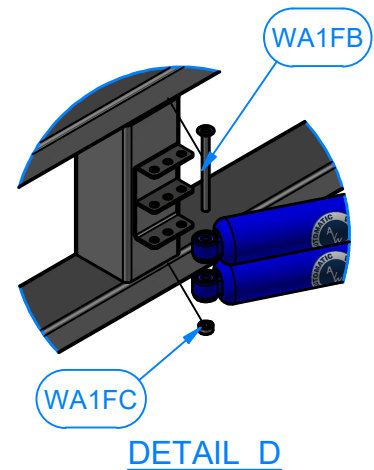
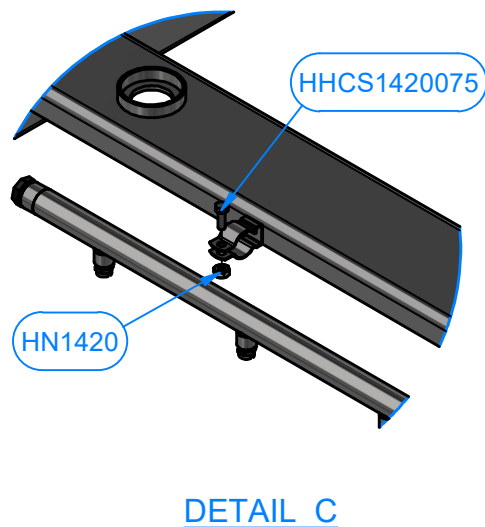
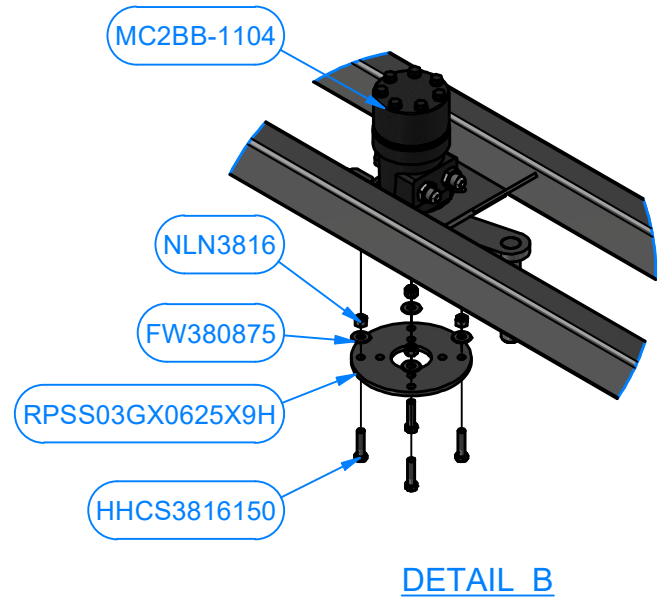
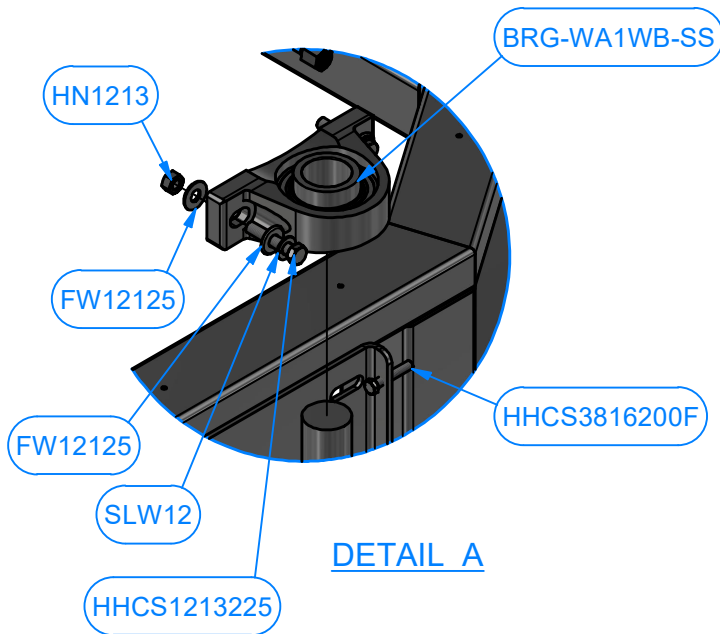
Z Wrap Mitter Combination, Regular offset - WC3



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Z Wrap Mitter Combination, Regular offset - WC3





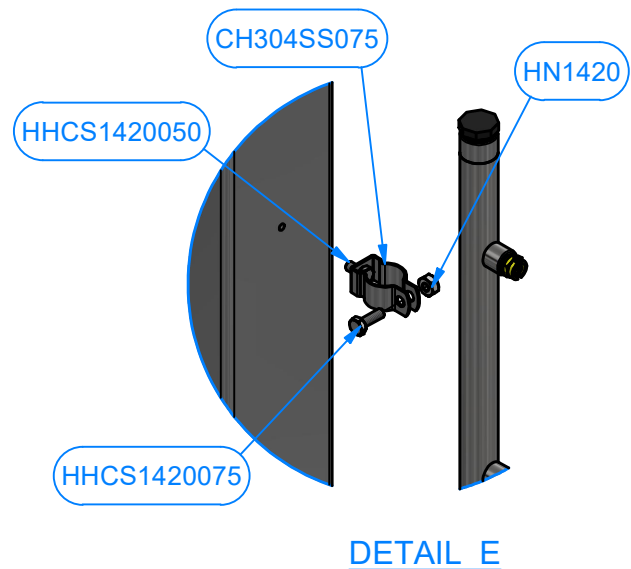
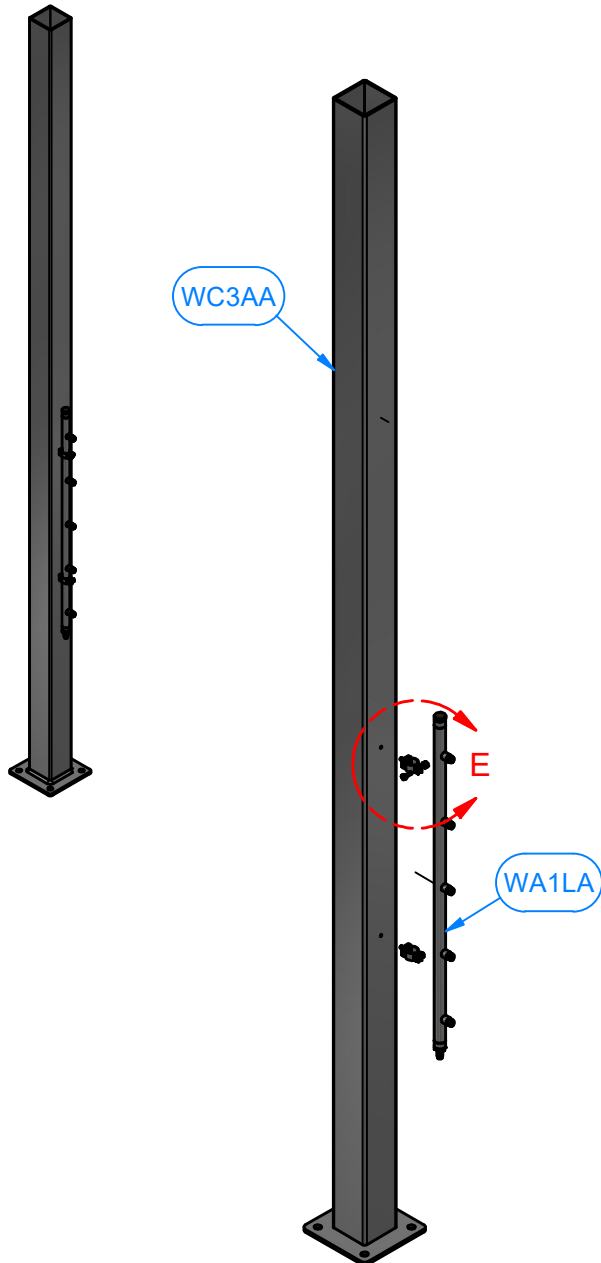
Z Wrap Mitter Combination, Regular offset - WC3

Parts List		
PART NUMBER	QTY	DESCRIPTION
WC3A	2	WC3 Leg with manifold assembly
WC3B	1	Wrap Mitter Combo Top Frame Assembly
RPSS03GX0625X9H	1	Hydraulic Motor Adapter plate
WC3H	1	WC3 Hydraulic Tube Assembly
MC1A	2	Mitter Curtain Leg, 120"
MC2D	1	Basket Assembly
MC1C	4	Rod Assembly (Mitter Basket Support)
WA2H-0210	2	Universal Coupling Welded Assembly [12.5 in L]
WA10K	2	Wrap Around Shaft Assembly- Hydraulic Drive
MC2BB-1104	1	Basket Drive Assembly
WA1D	1	Straight Wrap Arm (Driver Side 48")
WA1E	1	Wrap Arm Assy (Passenger Side)
WA1LA	2	Side Water Manifold Assembly
WA1FA	4	Blue Shock Absorber Assembly
WA1FB	4	Pin 3/8" x 5" LG
WA1FC	4	3/8" Set Screw Collar
HHCS1213225	8	1/2"-13UNCx 2 1/4"LG.HexScrew
SLW12	8	1/2" Split Lock Washer
FW12125	16	1/2" Flat Washer
HN1213	8	1/2" - 13 UNC Hex Nut
HHCS3816200F	8	3/8" - 16 x 2" UNC Hex Screw
BRG-WA1WB-SS	4	Bearing (Pillow Block): 2"
NLN3816	4	Nylon Lock Nut: 3/8"-16 SS
FW380875	4	Flat Washer: 3/8" x 7/8" USS
HHCS3816150	4	Hex Head Cap Screw: 3/8"-16 x1-1/2", SS
HN1420	4	1/4"-20 Hex Nut
HHCS1420075	4	1/4"-20 UNCx3/4" LG. Hex Screw
WA2FA-0318	2	Wrap Stabilizer Kit (OPTIONAL)
TR1R	2	Retract Air Cylinder 2" x 10"
WA1LB	4	Wrap Hose Assembly



WC3 Leg with manifold assembly - WC3A

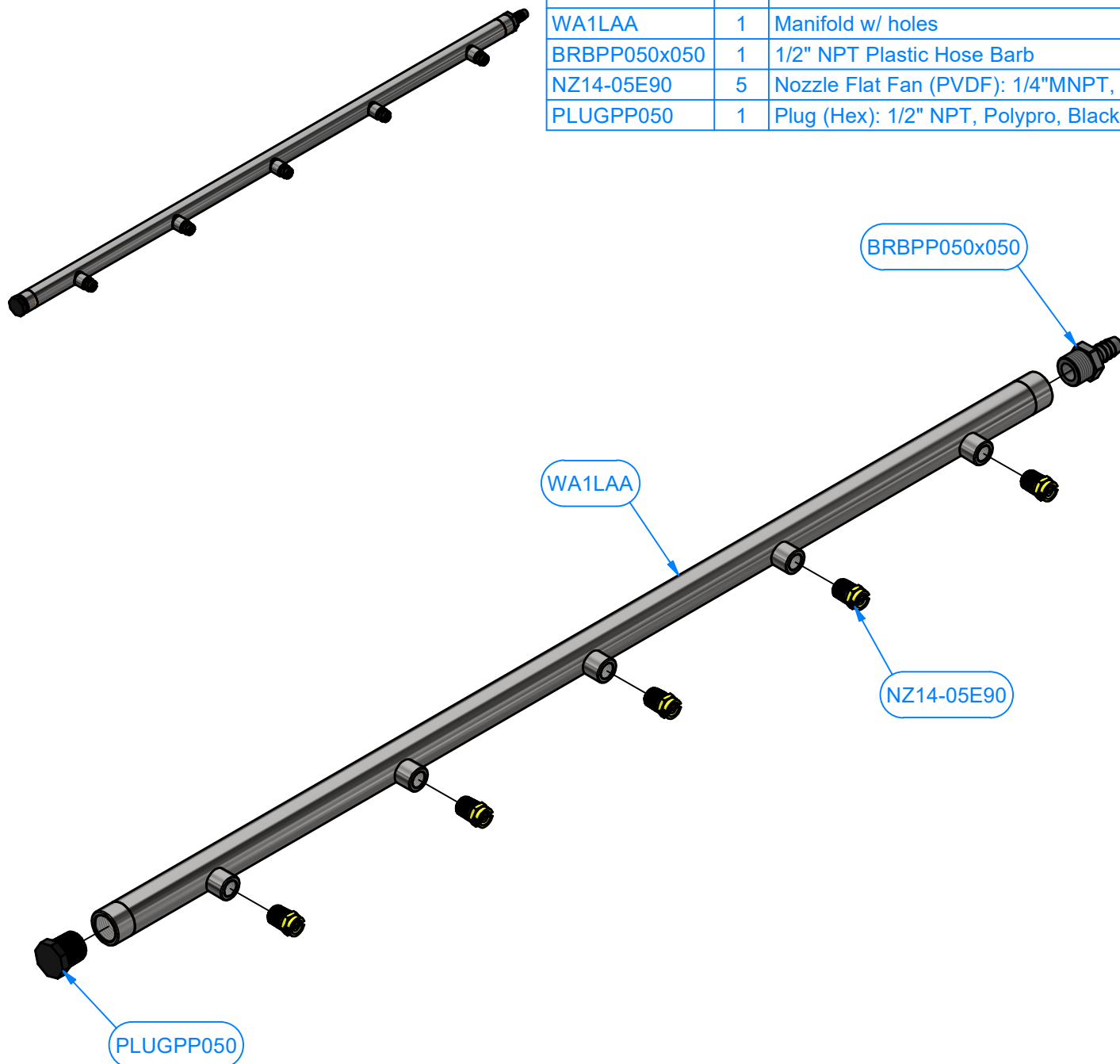
Parts List		
PART NUMBER	QTY	DESCRIPTION
WC3AA	1	WC3 Leg Weldment
CH304SS075	2	Clamping Hanger
HHCS1420050	2	Hex Head Cap Screw: 1/4" - 20 x 1/2"
WA1LA	1	Side Water Manifold Assembly
HN1420	2	1/4"-20 Hex Nut
HHCS1420075	2	1/4"-20 UNCx3/4" LG. Hex Screw





Side Water Manifold Assembly - WA1LA

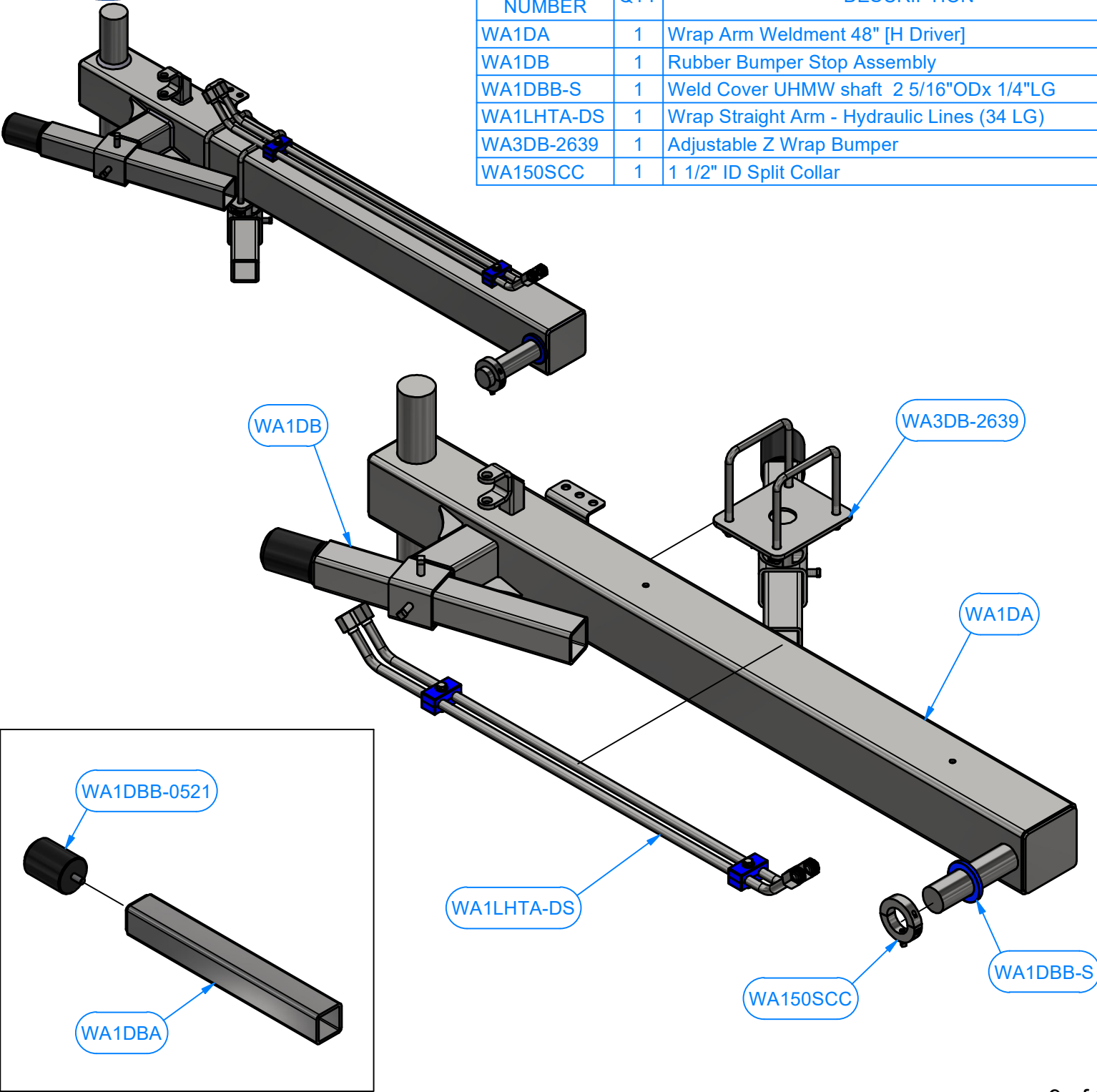
Parts List		
PART NUMBER	QTY	DESCRIPTION
WA1LAA	1	Manifold w/ holes
BRBPP050x050	1	1/2" NPT Plastic Hose Barb
NZ14-05E90	5	Nozzle Flat Fan (PVDF): 1/4"MNPT, 05 90, Yellow
PLUGPP050	1	Plug (Hex): 1/2" NPT, Polypro, Black





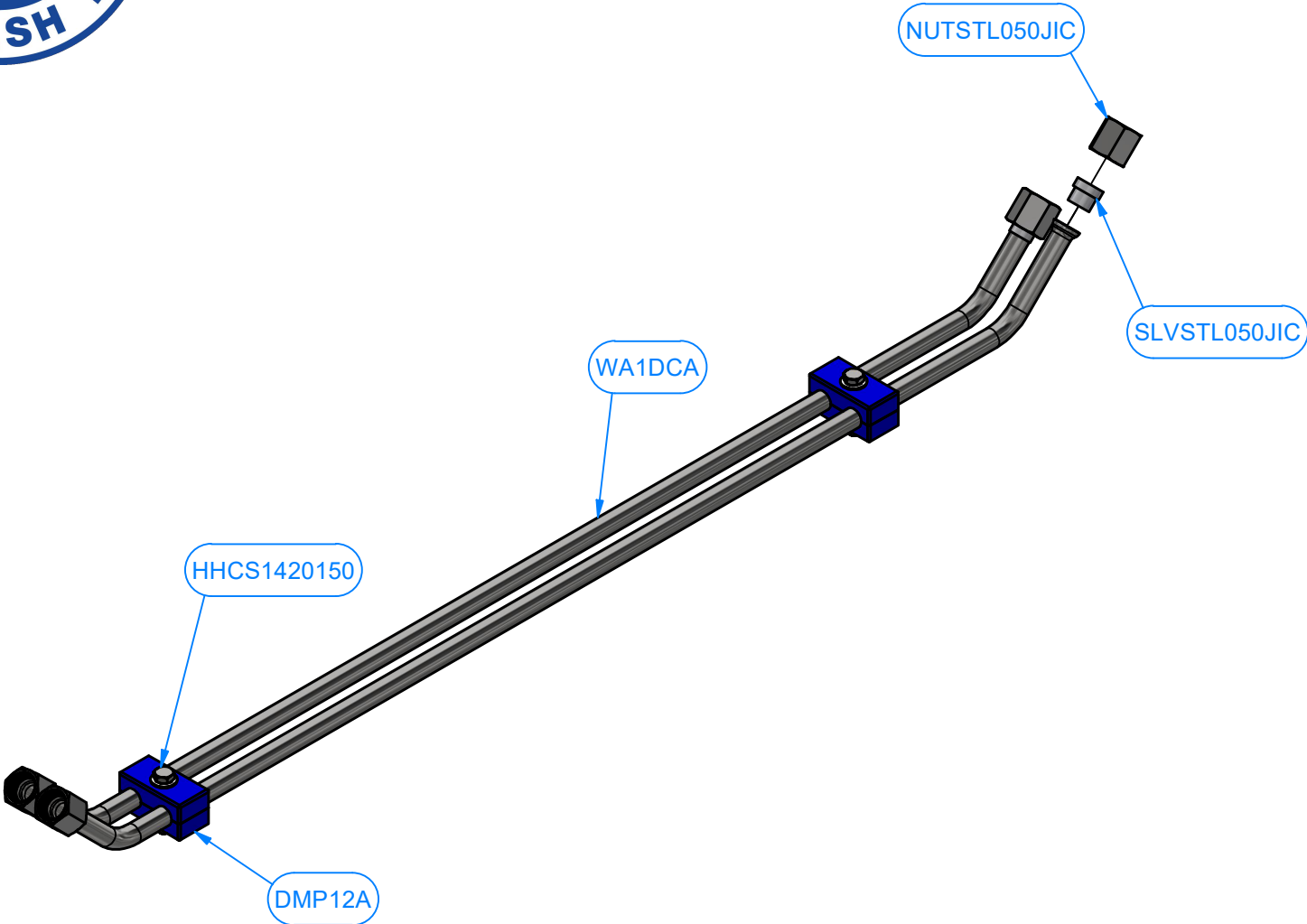
Straight Wrap Arm (Driver Side 48") - WA1D

Parts List		
PART NUMBER	QTY	DESCRIPTION
WA1DA	1	Wrap Arm Weldment 48" [H Driver]
WA1DB	1	Rubber Bumper Stop Assembly
WA1DBB-S	1	Weld Cover UHMW shaft 2 5/16"ODx 1/4"LG
WA1LHTA-DS	1	Wrap Straight Arm - Hydraulic Lines (34 LG)
WA3DB-2639	1	Adjustable Z Wrap Bumper
WA150SCC	1	1 1/2" ID Split Collar





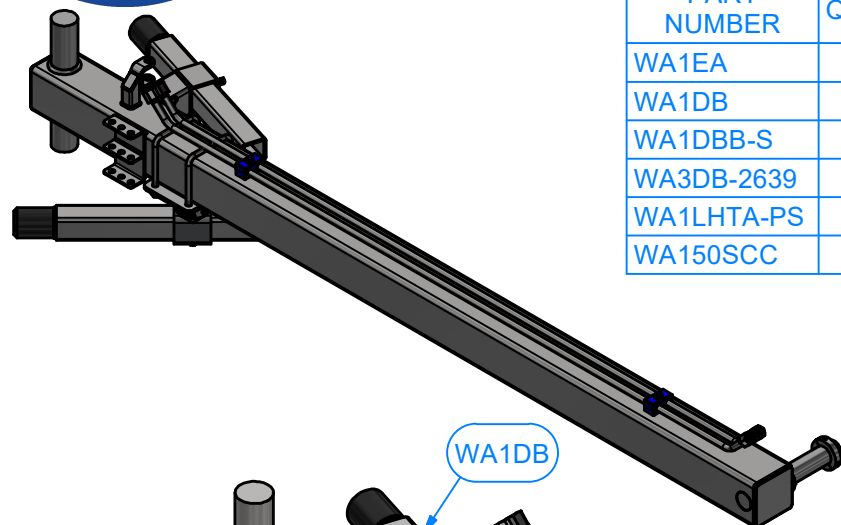
34" LG. Hydraulic Line Assembly - WA1LHTA-DS



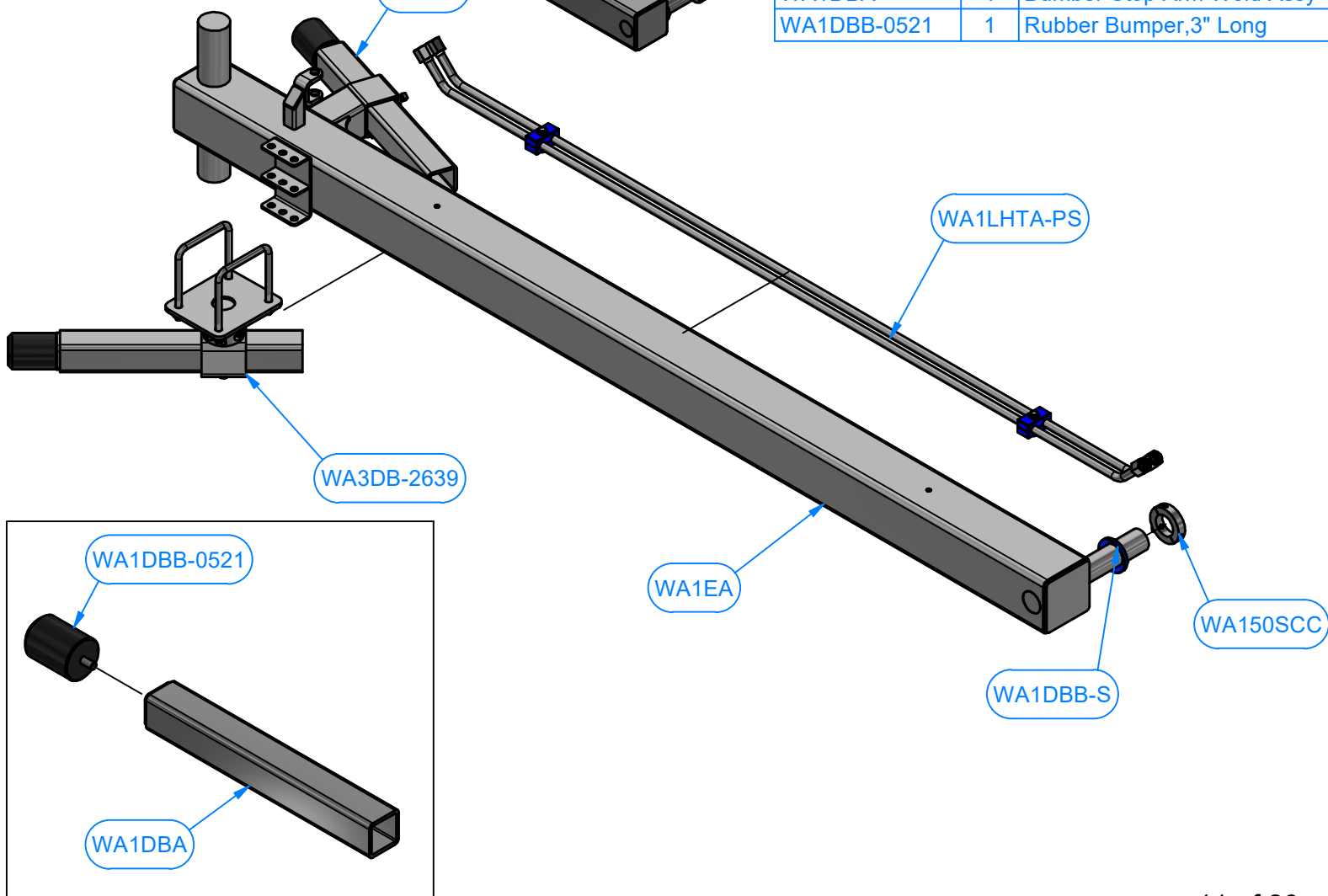
Parts List		
PART NUMBER	QTY	DESCRIPTION
HHCS1420150	2	1/4"-20 x 1 1/2" Hex Screw
DMP12A	4	UHMW Hydraulic Line Bracket 1/2"x 1"x 2"LG
WA1DCA	2	HYDRAULIC TUBE ASSEMBLY - 34" LG.
NUTSTL050JIC	4	1/2"-16x 37° Flared Nut
FW14062	2	Flat Washer 1/4" x 5/8"



Straight Wrap Arm (Passenger Side 76") - WA1E



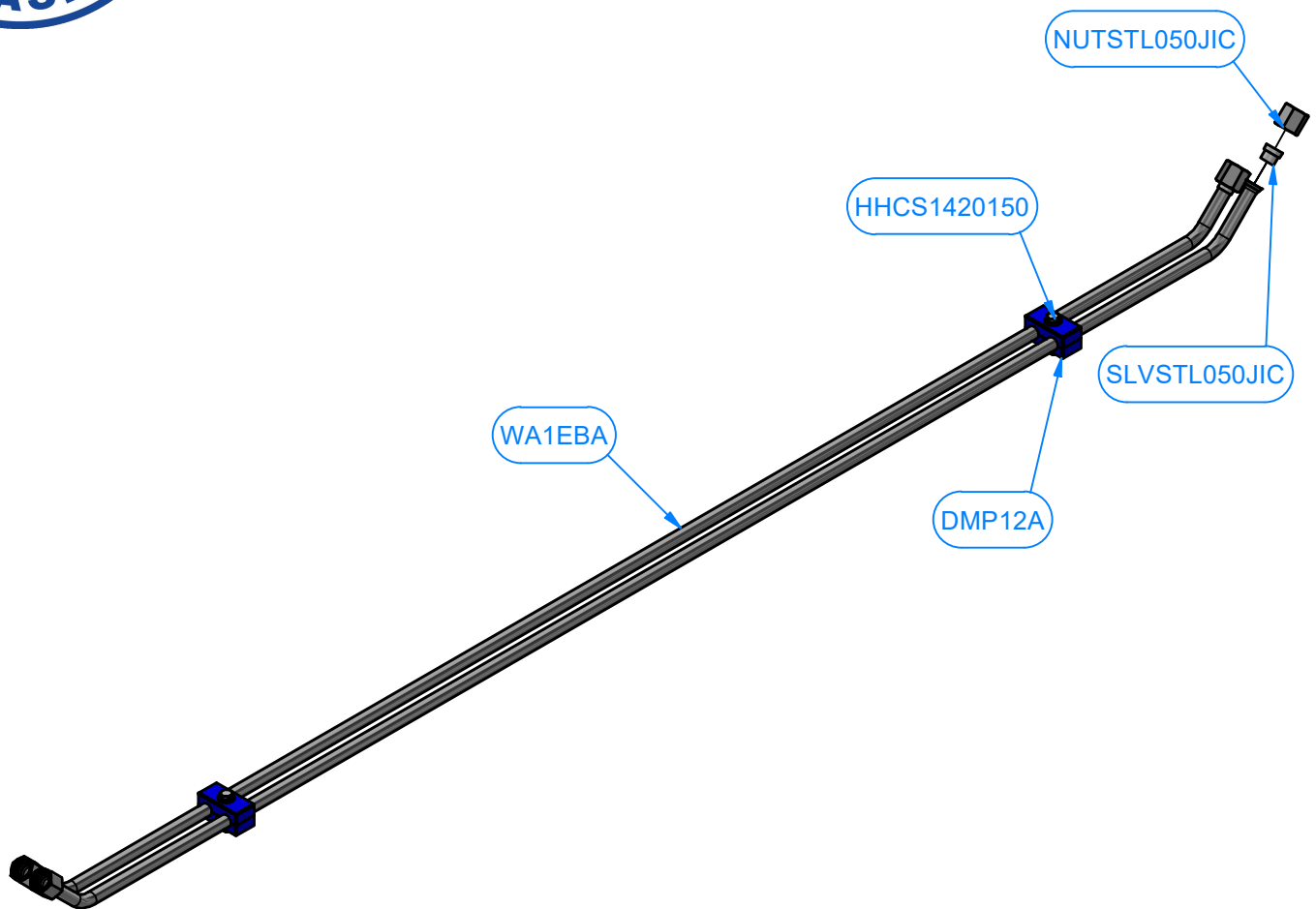
Parts List		
PART NUMBER	QTY	DESCRIPTION
WA1EA	1	Wrap Arm Weldment 76" [H Passenger]
WA1DB	1	Rubber Bumper Stop Assembly
WA1DBB-S	1	Weld Cover UHMW shaft 2 5/16"ODx 1/4"LG
WA3DB-2639	1	Adjustable Z Wrap Bumper
WA1LHTA-PS	1	Wrap Arm - 76" LG Hydraulic Line Assembly
WA150SCC	1	1 1/2" ID Split Collar



Parts List		
PART NUMBER	QTY	DESCRIPTION
WA1DBA	1	Bumper Stop Arm Weld Assy
WA1DBB-0521	1	Rubber Bumper, 3" Long



76" LG. HYDRAULIC LINE ASSEMBLY - WA1LHTA-PS

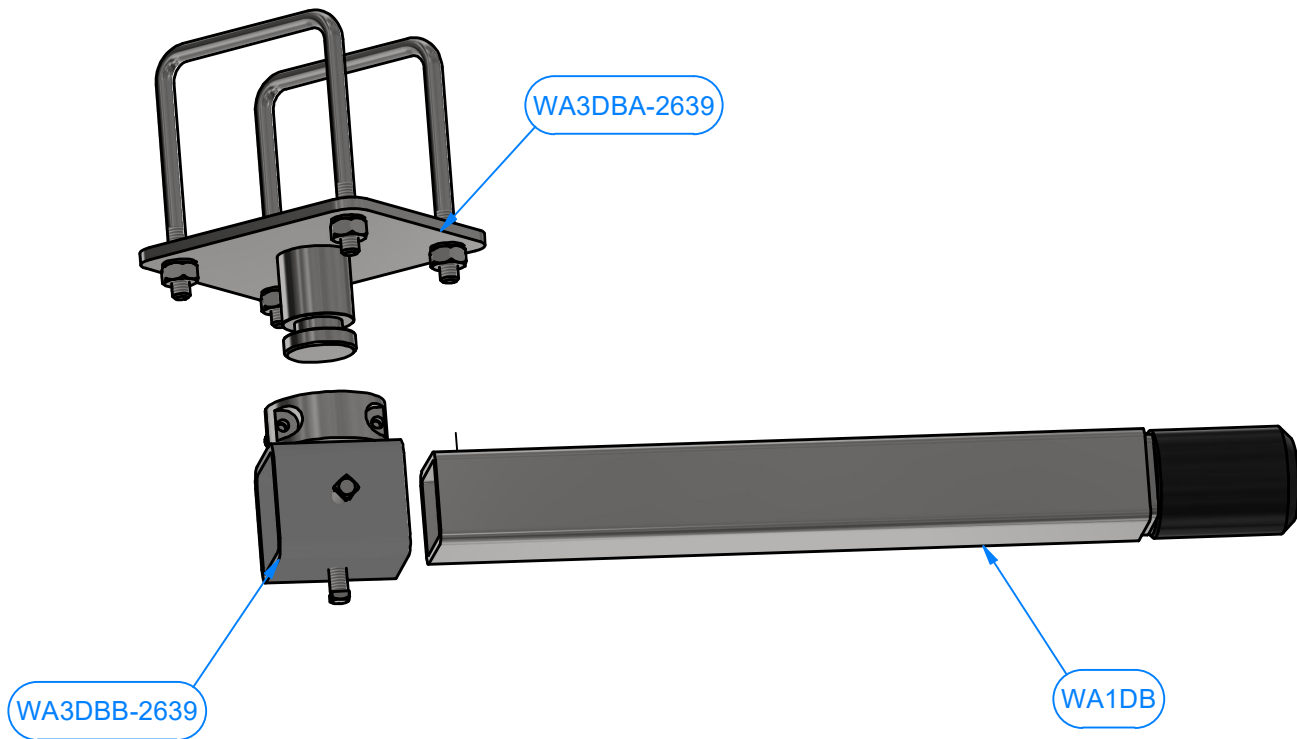


Parts List		
PART NUMBER	QTY	DESCRIPTION
WA1EBA	2	HYDRAULIC TUBE ASSEMBLY - 64" LG.
SLVSTL050JIC	4	Sleeve 1/2" - 37 Deg Flared
NUTSTL050JIC	4	1/2"-16x 37° Flared Nut
HHCS1420150	2	1/4"-20 x 1 1/2" Hex Screw
DMP12A	4	UHMW Hydraulic Line Bracket 1/2"x 1"x 2"LG
FW14062	2	Flat Washer 1/4" x 5/8"

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Adjustable Z Wrap Bumper - WA3DB-2639

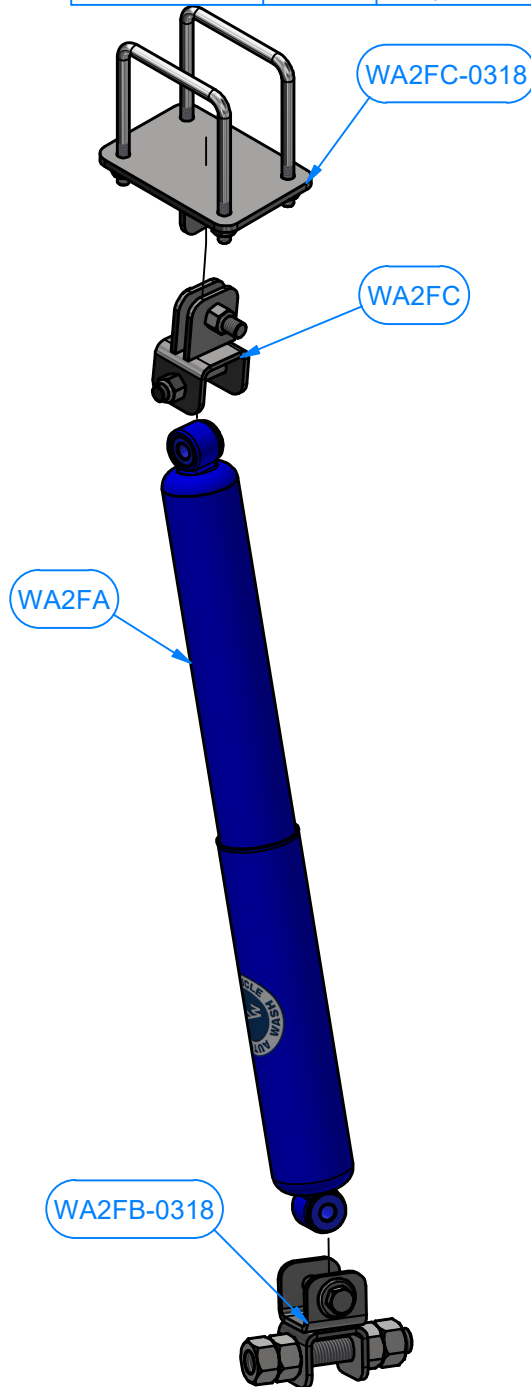
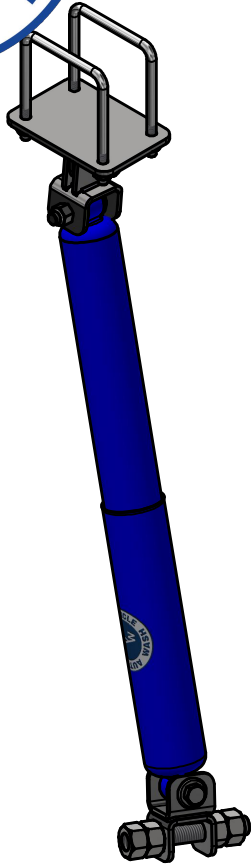


Parts List		
PART NUMBER	QTY	DESCRIPTION
WA3DBA-2639	1	Adjustable Plate Assembly
WA3DBB-2639	1	Adjustable Sleeve Assembly
WA1DB	1	Rubber Bumper Stop Assembly



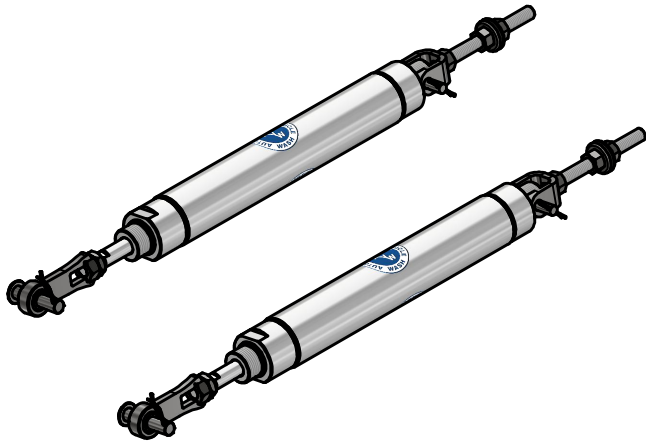
WRAP STABILIZER KIT (OPTIONAL) - WA2FA-0318

Parts List		
PART NUMBER	QTY	DESCRIPTION
WA2FA	1	Shock Absorber W/ UHMW 1/2" ID
WA2FB-0318	1	Stabilizer Mount Assembly Front
WA2FC-0318	1	Wrap stabilizer rear bracket mount
WA2FC	1	Wrap Stabilizer Rear Mount Clevis Assembly

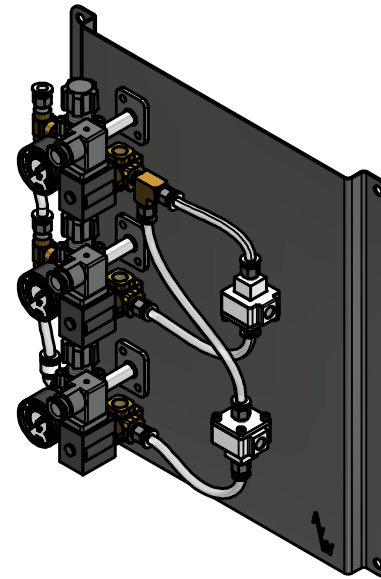




Retract and Dual Air Assist Kit (OPTIONAL) - WA1-SK-2018



[WA2GA](#)- 2xAir Cylinder Assembly(TR1R)



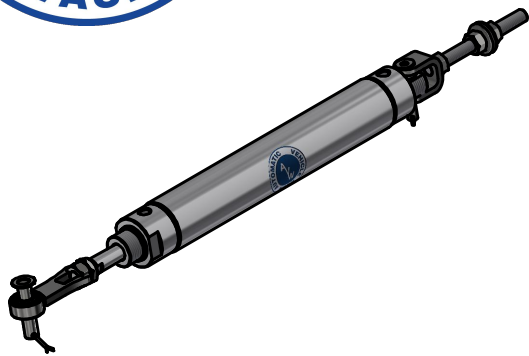
[WA1-SKP-2018](#) - Air Assist Panel

Note:

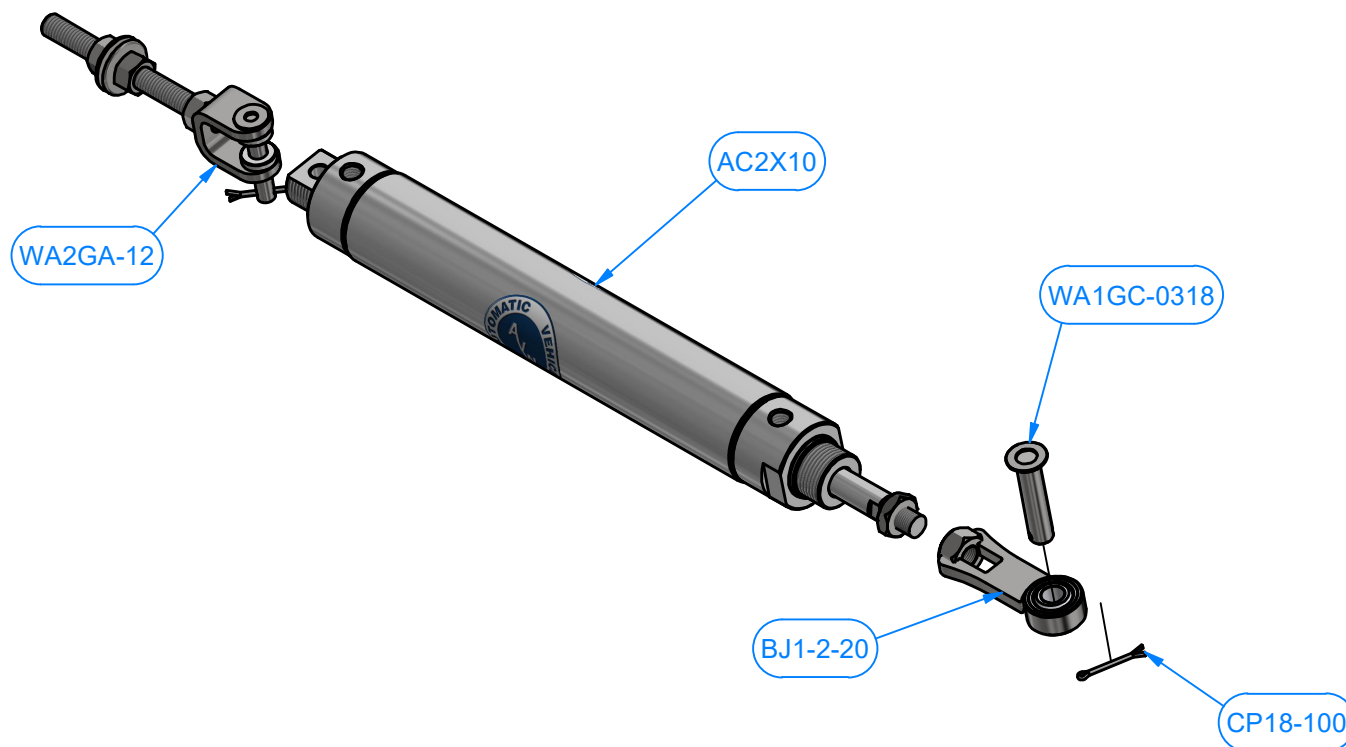
Kit Includes two Air Cylinder Assemblies and one Air Assist Panel



Retract Air Cylinder 2" x 10" (OPTIONAL) - TR1R

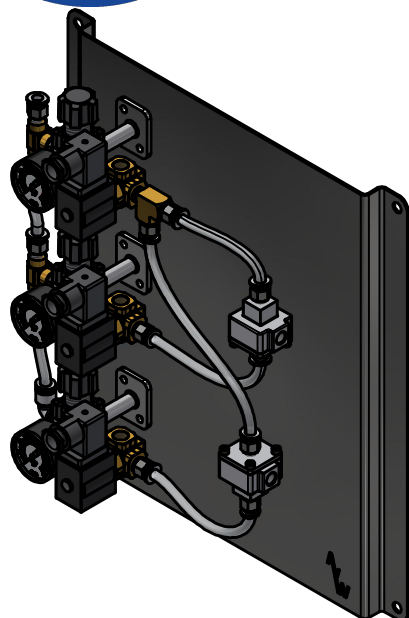


Parts List		
PART NUMBER	QTY	DESCRIPTION
AC2X10	1	Air Cylinder, 2" x 10"
WA2GA-12	1	Retract kit Rear Mounting Assy
BJ1-2-20	1	Ball Joint End Rod
CP18-100	1	Cotter Pin: 1/8" x 1", SS
JN1220	1	Jam Nut: 1/2-20, SS
WA1GC-0318	1	Pin, 1/2" x 2-1/4", w/ hole for Cotter Pin



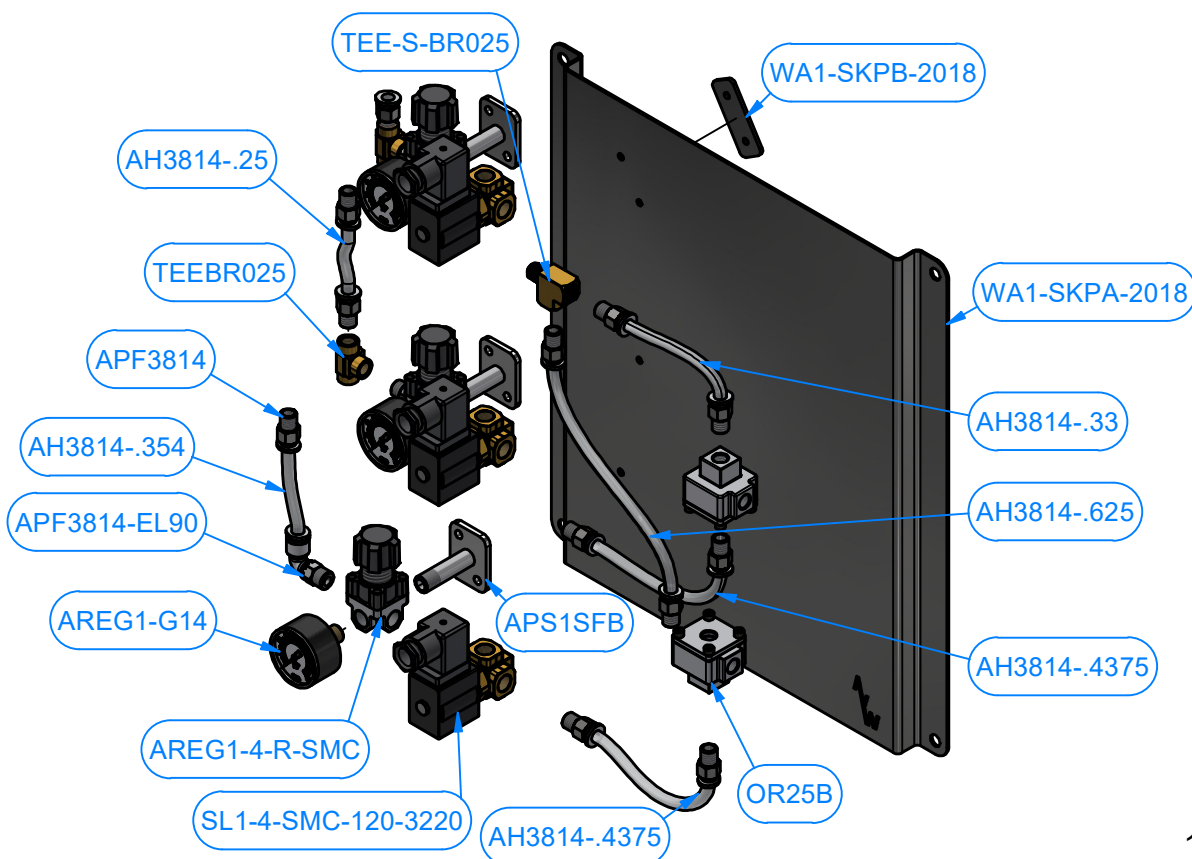


Air Assist & Retract Kit Panel (OPTIONAL) - WA1-SKP-2018



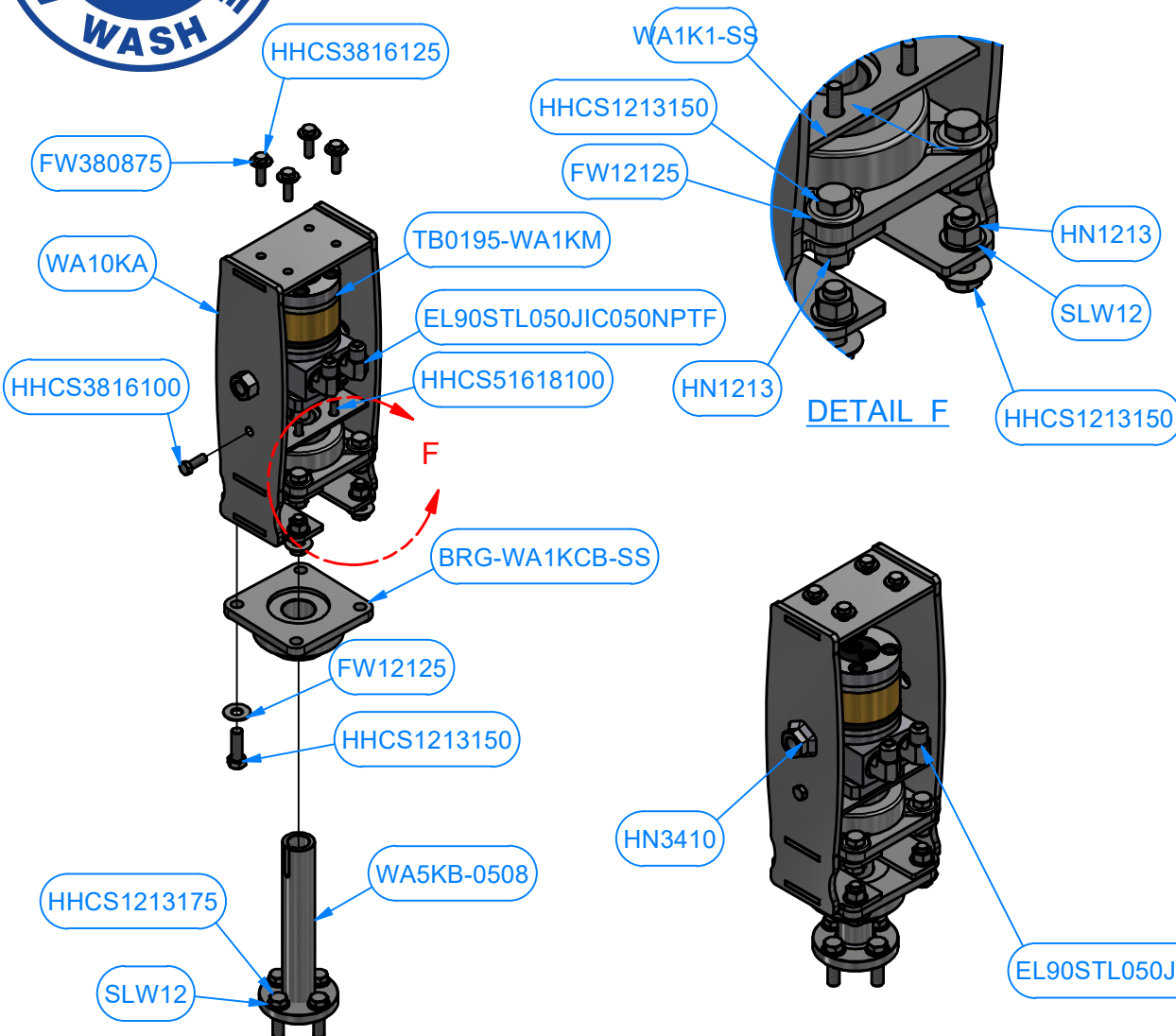
Parts List

PART NUMBER	QTY	DESCRIPTION
AREG1-4-R-SMC	3	Piston Type Air Regulator, .05MPa (7ps) - 2Mpa (123psi)
NPLBR025HEX	5	Brass Hex Nipple 1/4" NPT
SL1-4-SMC-120-3220	3	3 Way Directional Valve 1/4" NPT w/ Solenoid
AREG1-G14	3	0-160 PSI Gauge 1/4"NPT
APF3814-EL90	1	Push-Connect Fitting, 90° Elbow, 3/8" x 1/4" NPT
OR25B	2	1/4" Quick Exhaust Valve
APS1SFB	3	Stand-off bracket, Air Pumping Station, w/ 1/4" Pipe Tee Threaded both ends
WA1-SKPA-2018	1	Sheet Metal 14 Ga. 18" x 18"
APF3814	12	3/8" x 1/4" NPT Push connect fitting
TEEBR025	2	Tee(Female) 1/4" FNPT
AH3814-.25	1	Air Hose 3/8" ODx.062 Thk, 3" LG
TEE-S-BR025	1	Street Tee Barstock: 1/4"NPT
WA1-SKPB-2018	3	Sheet Metal 12 Ga. 2 1/2" x 1"
AH3814-.354	1	Air Hose 3/8" ODx.062 Thk, 4.25" Lg
AH3814-.4375	2	Air Hose 3/8" ODx.062 Thk, 5.25" LG
AH3814-.33	1	Air Hose 3/8" ODx.062 Thk, 4" LG
AH3814-.625	1	Air Hose 3/8" ODx.062 Thk, 7.5" LG





Wrap Around Shaft Assembly- Hydraulic Drive - WA10K

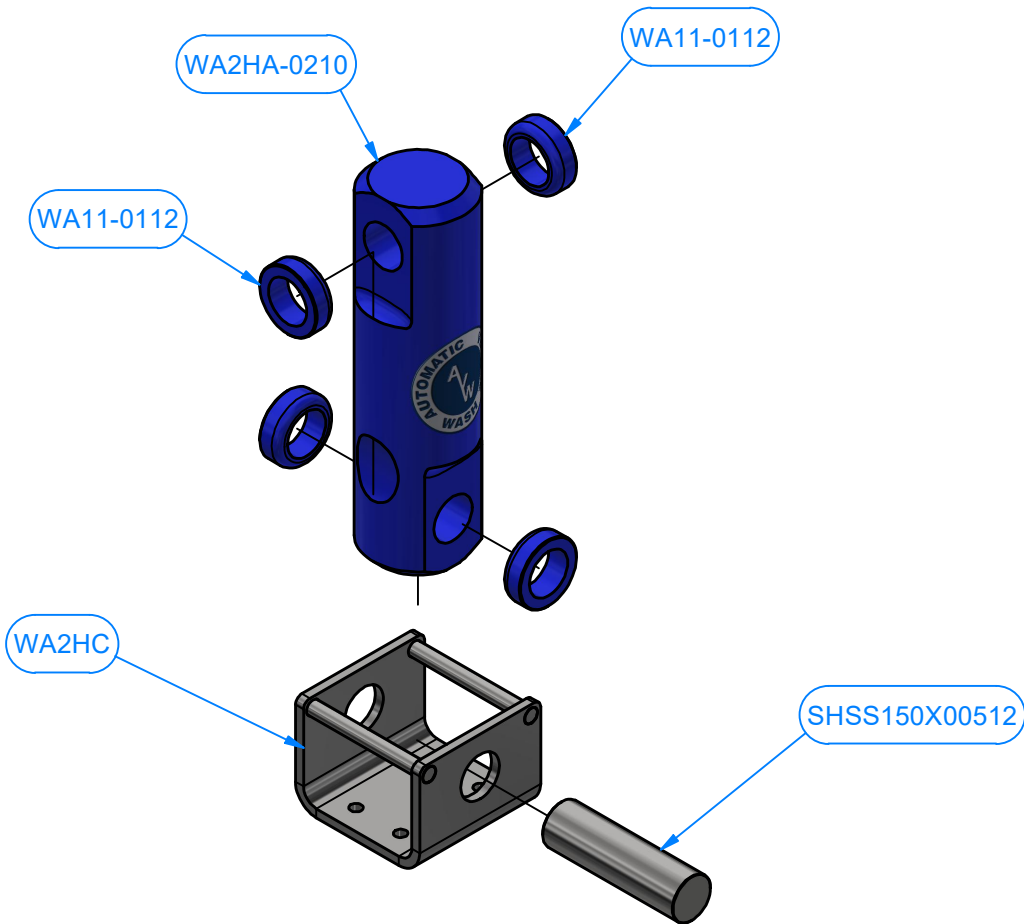
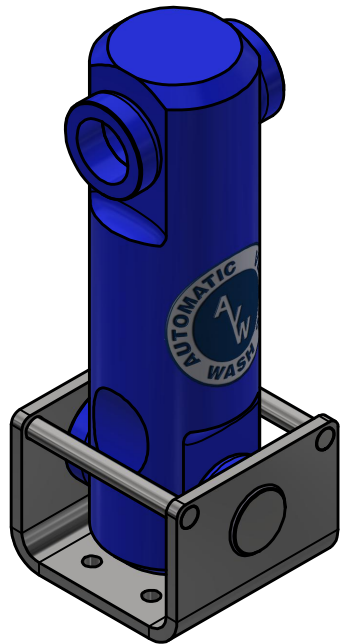


Parts List		
PART NUMBER	QTY	DESCRIPTION
WA1K1-SS	1	Plate #3/16" x 3 3/8" x 5 5/8" LG.
BRG-WA1KCB-SS	2	Bearing-Flange (4-Bolt), 1-1/2", All SS
HN1213	8	1/2" - 13 UNC Hex Nut
SLW12	12	1/2" Split Lock Washer
FW12125	8	1/2" Flat Washer
HHCS1213150	8	1/2" - 13 x 1 1/2" UNC Hex Screw
HHCS3816100	2	3/8" - 16 x 1" UNC Hex Screw
NLN3816	2	Nylon Lock Nut: 3/8"-16 SS
HHCS51618100	4	5/16"-18 x 1" L Hex Screw
WA5KB-0508	1	Stub Shaft 1 1/2"D x 9" LG.
HHCS1213175	4	Hex Head Cap Screw: 1/2"-13 x 1-3/4", SS
WA10KA	1	Hydraulic Wrap Around Motor Mount
TB0195-WA1KM	1	Hydraulic Motor
EL90STL050JIC050NPTF	2	Elbow (1/2" NPTF Male X 1/2" JIC Male)
HN3816	4	Hex Nut - 3/8"-16
HHCS3816125	4	3/8"-16x1 1/4" UNC Hex Screw
FW380875	4	Flat Washer: 3/8" x 7/8" USS
HN3410	2	Hex Nut - 3/4-10 UNC



Universal Coupling Assembly - WA2H-0210

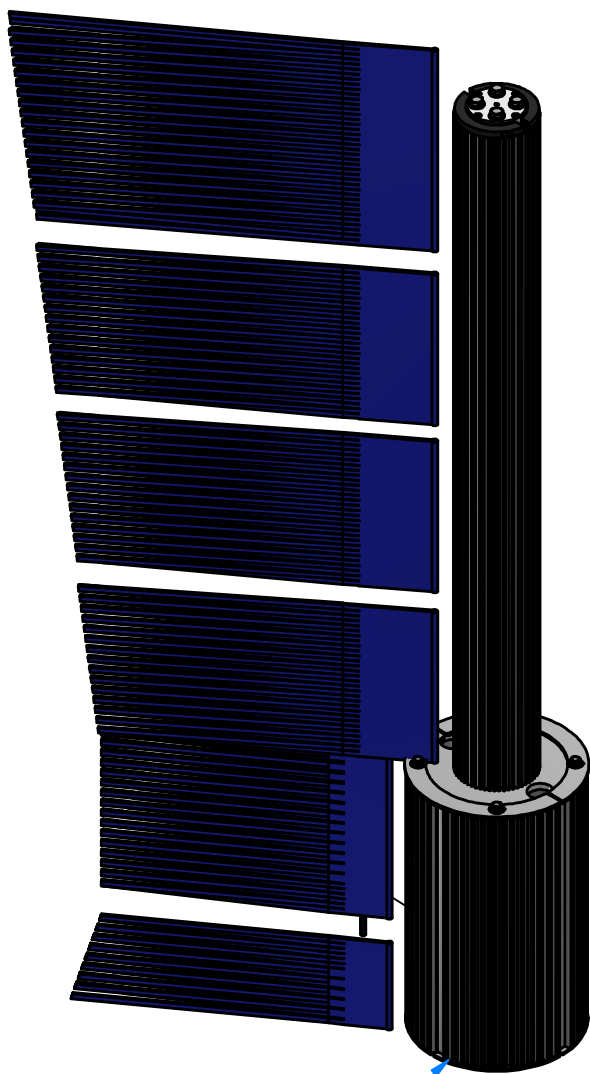
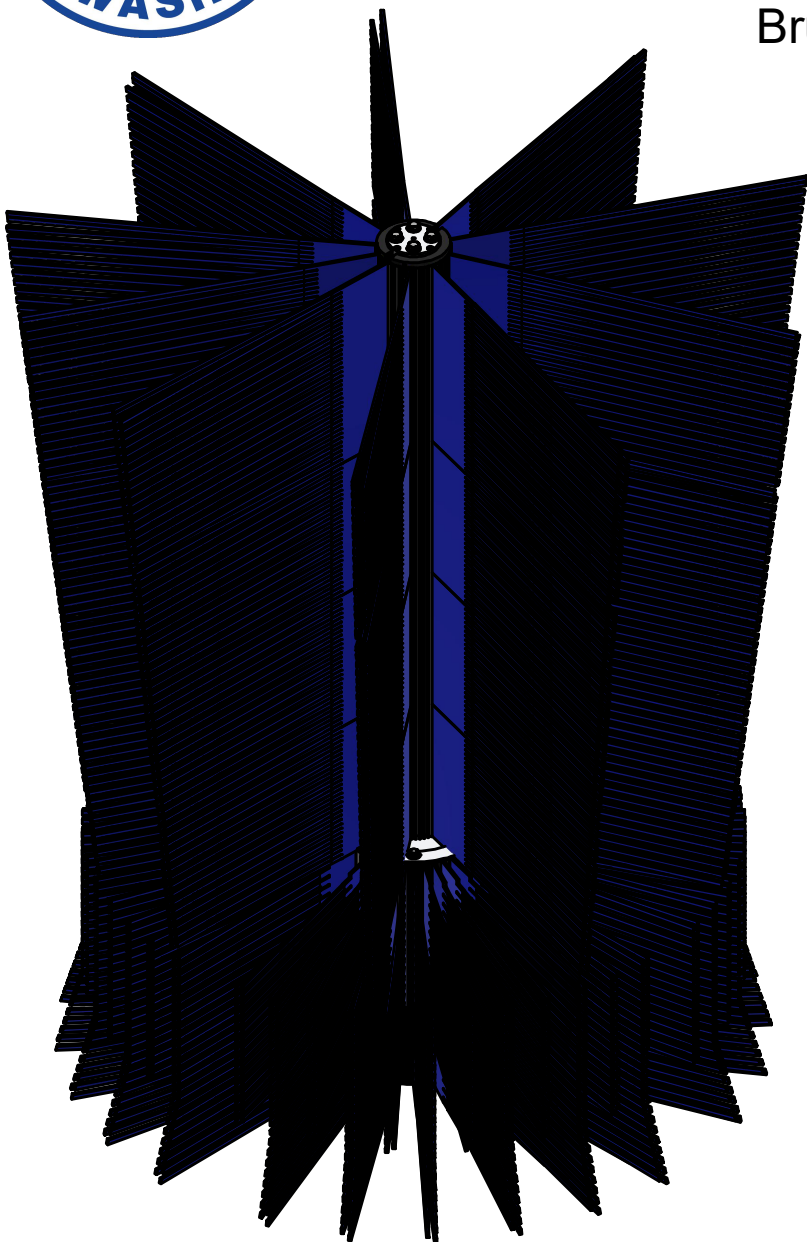
Parts List		
PART NUMBER	QTY	DESCRIPTION
WA2HC	1	Universal Coupler Base
SHSS150X00512	1	Shaft D 1 1/2" x 5 1/8" LG
WA2HA-0210	1	UHMW Coupler 12 1/2" LG
WA11-0112	4	UHMW Spacer 2 1/4" OD x 1 1/2" ID x 3/4" L





Hugger Wrap core assembly with NeoGlide - WA1M-72-510-5220-SS-NG

NOTE:
Brush Core and Cloth Sold Separately



WA1M-72-510-5220-CORE-G

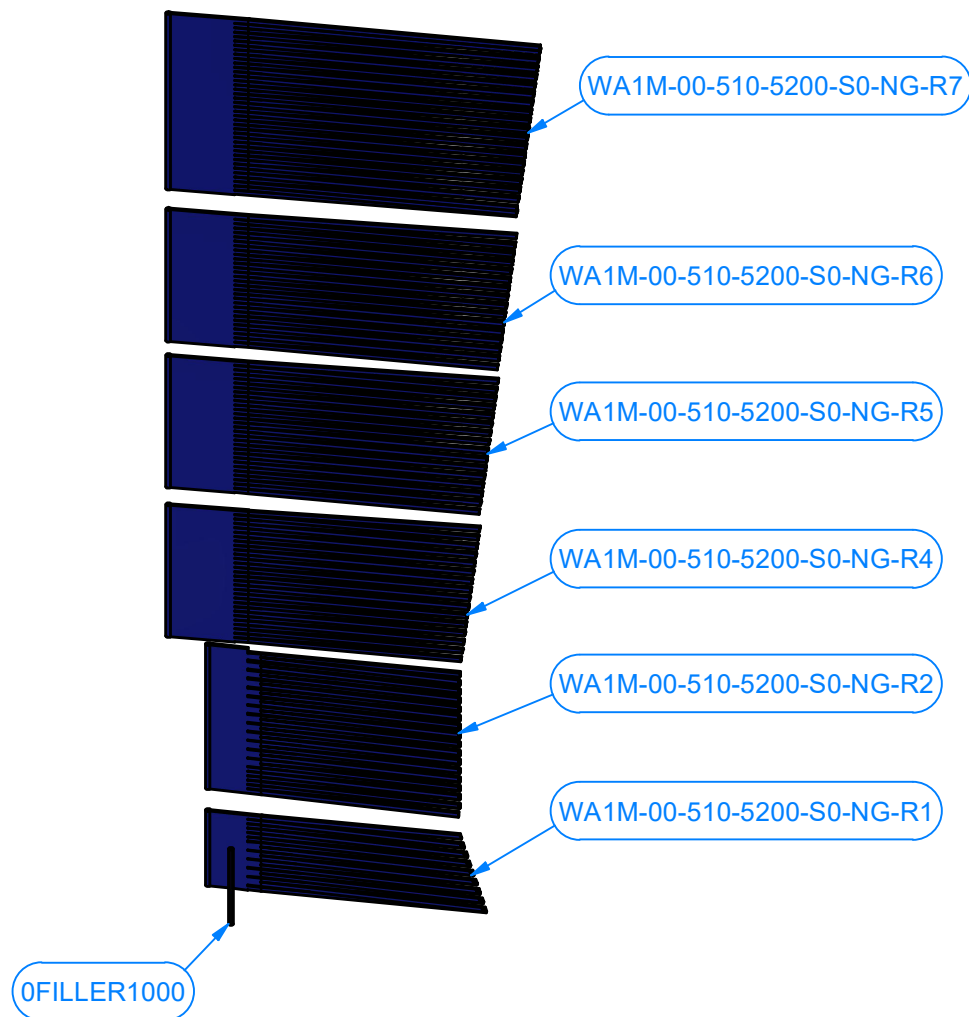
Parts List		
PART NUMBER	QTY	DESCRIPTION
WA1M-72-510-5220-CORE-G	1	Core,51072-5220, Hugger, Core Only-Gallop Design
WA1M-00-510-5220-SS-NG	1	NeoGlide Brush Set For Hugger Wrap Core 5220



Hugger Wrap core assembly with NeoGlide - WA1M-72-510-5220-SS-NG

WA1M-00-510-5220-SS-NG (Brush set) Includes:

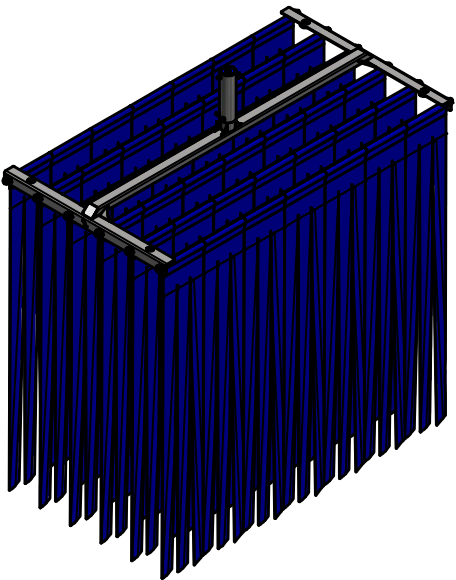
Parts List		
PART NUMBER	QTY	DESCRIPTION
WA1M-00-510-5200-S0-NG-R1	24	Brush NeoGlide Lower Section Row2 10"Hx 20" Trim
WA1M-00-510-5200-S0-NG-R2	48	Brush NeoGlide Lower Section Row2 10"Hx 20" Trim
WA1M-00-510-5200-S0-NG-R4	10	Brush NeoGlide Upper Section Row1 10"Hx 24" Trim
WA1M-00-510-5200-S0-NG-R5	10	Brush NeoGlide Upper Section Row2 10"Hx 26" Trim
WA1M-00-510-5200-S0-NG-R6	10	Brush NeoGlide Upper Section Row3 10"Hx 28" Trim
WA1M-00-510-5200-S0-NG-R7	10	Brush NeoGlide Upper Section Row4 10"Hx 30" Trim
0FILLER1000	24	Plastic Filler 10" LG



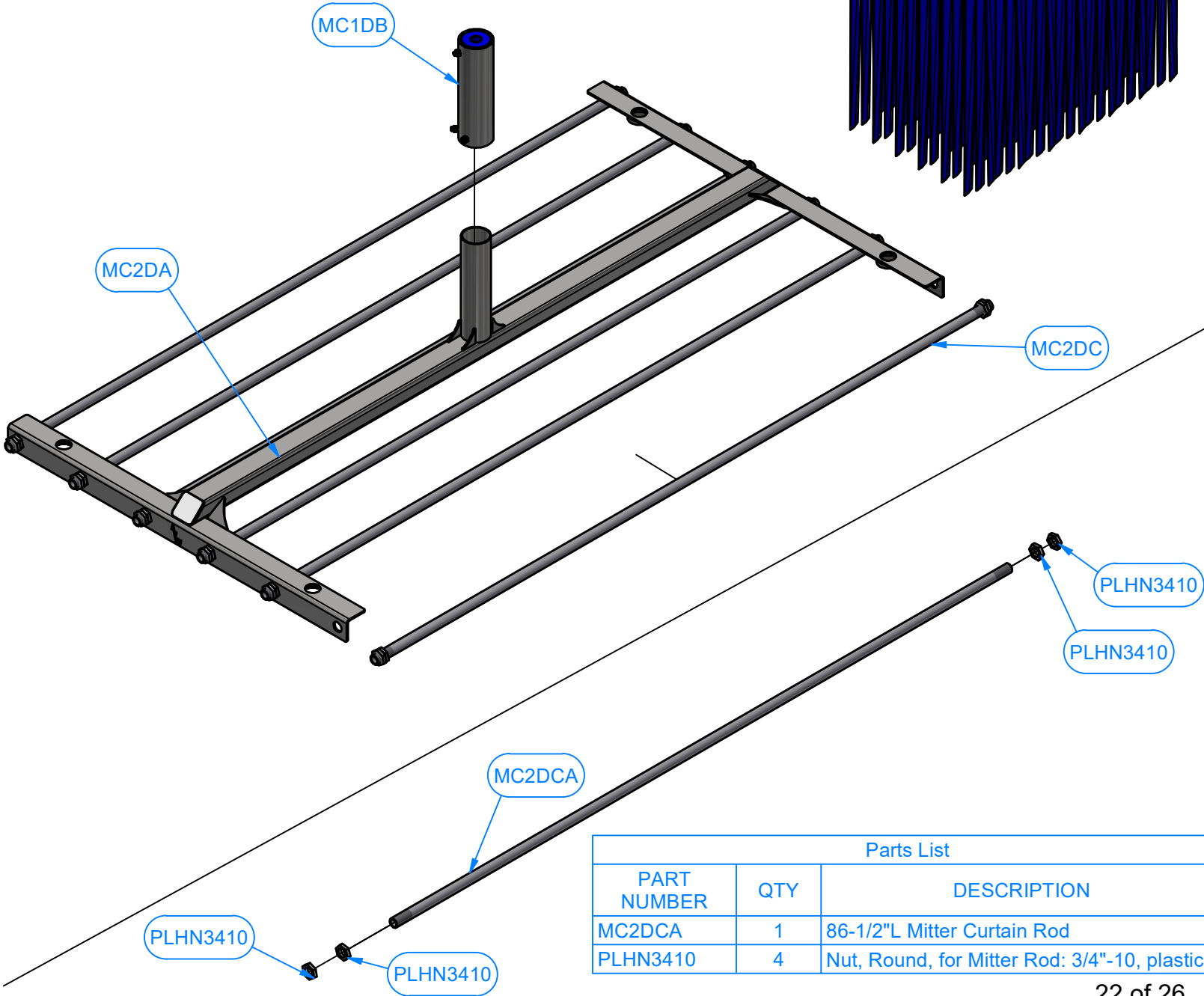


Basket Assembly - MC2D

Parts List		
PART NUMBER	QTY	DESCRIPTION
MC2DA	1	Full Mitter Basket Frame
MC1DB	1	Sleeve Assembly (Mitter Basket)
MC2DC	6	Rod Assembly (Standard Mitter Curtain)



NOTE: Clothes are sold separately

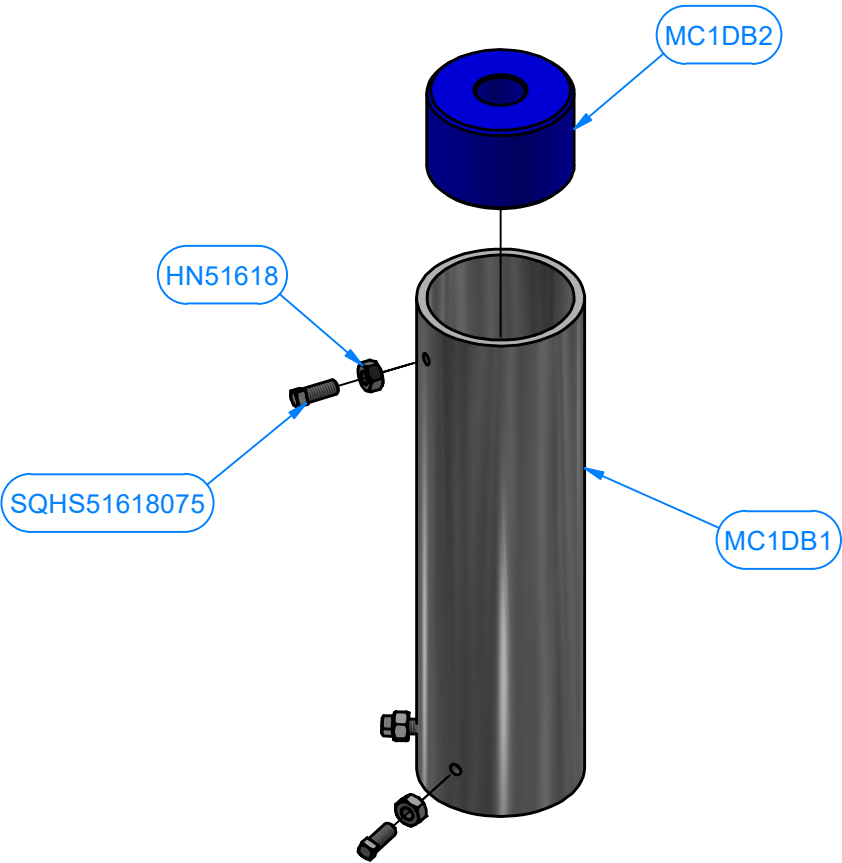


Parts List		
PART NUMBER	QTY	DESCRIPTION
MC2DCA	1	86-1/2"L Mitter Curtain Rod
PLHN3410	4	Nut, Round, for Mitter Rod: 3/4"-10, plastic



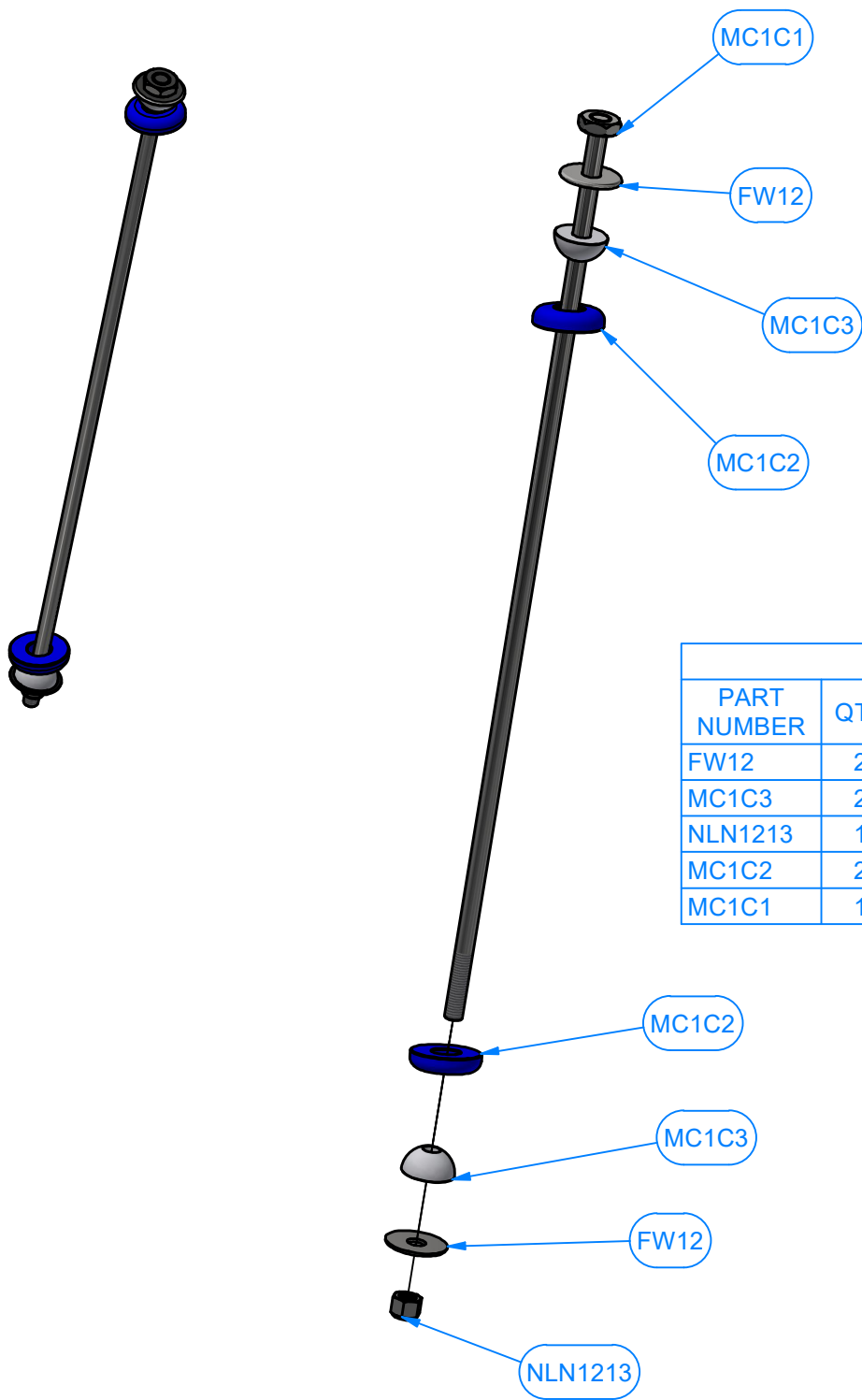
Sleeve Assembly (Mitter Basket) - MC1DB

Parts List		
PART NUMBER	QTY	DESCRIPTION
MC1DB2	1	UHMW Bushing 3" O.D. X 1" I.D.
SQHS51618075	3	Square Head Set Screw: 5/16"-18 x 3/4" LG SS
HN51618	3	Hex Nut: 5/16"-18, SS
MC1DB1	1	3" Pipe #Sch40 x 12" LG.





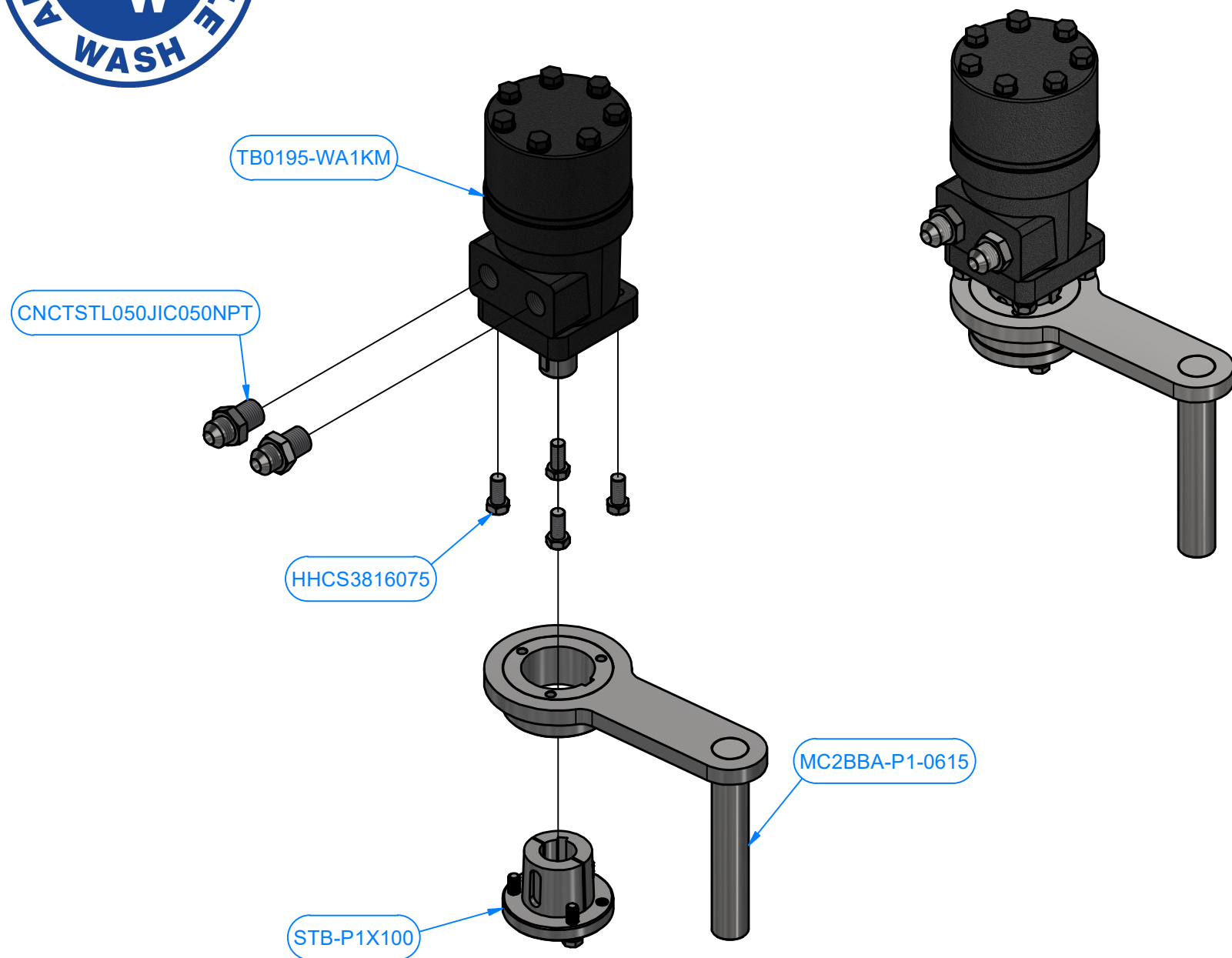
Rod Assembly (Mitter Basket Support) - MC1C



Parts List		
PART NUMBER	QTY	DESCRIPTION
FW12	2	Flat Washer: 1/2" USS (wide) SS
MC1C3	2	Ball (Mitter Basket Support)
NLN1213	1	Nylon Lock Nut: 1/2"-13 SOS
MC1C2	2	Disc (Mitter Basket Support): UHMW
MC1C1	1	Rod (Mitter Basket Support): 1/2" x 27" LG.



Basket Drive Assembly - MC2BB-1104

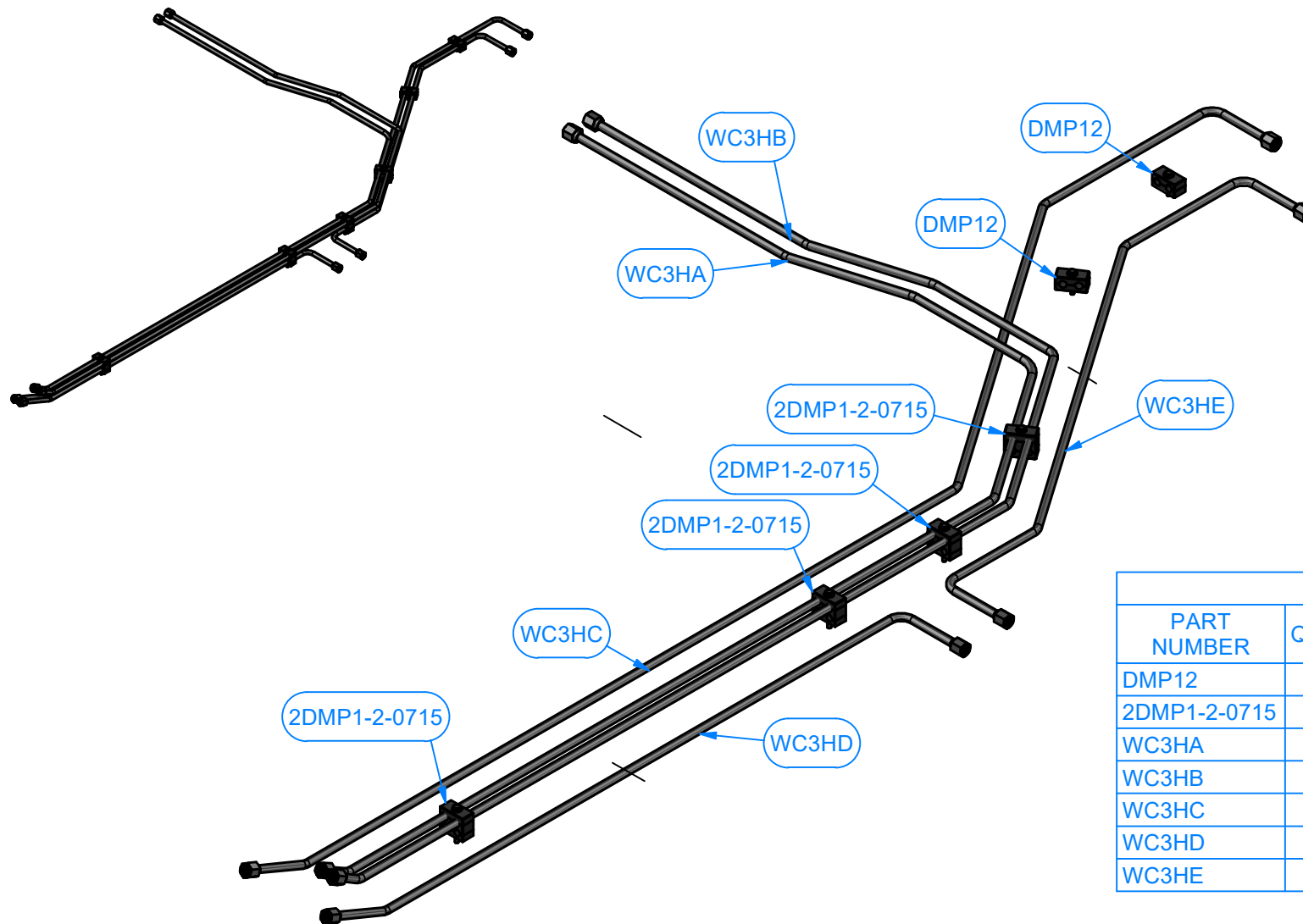


Parts List		
PART NUMBER	QTY	DESCRIPTION
TB0195-WA1KM	1	195cc Parker, Hydraulic Motor
MC2BBA-P1-0615	1	Cam Arm 5" (w/ Welded Weld-On Hub)
STB-P1X100	1	Bushing (Split Taper): P1x1"
HHCS3816075	4	Hex Head Cap Screw: 3/8" - 16 x 3/4", SS
CNCTSTL050JIC050NPT	2	Connector (Male): 1/2" JIC x 1/2" NPT Male, Steel SAE070101-8-8

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WC3 Hydraulic Tube Assembly - WC3H



Parts List		
PART NUMBER	QTY	DESCRIPTION
DMP12	2	Clamp (Damping)
2DMP1-2-0715	4	Damping Clamp for 2 pair of tubes
WC3HA	1	1/2" OD Hydraulic tube Assembly 115"
WC3HB	1	1/2" OD Hydraulic tube Assembly 115"
WC3HC	1	1/2" OD Hydraulic tube Assembly 115"
WC3HD	1	1/2" OD Hydraulic tube Assembly 60"
WC3HE	1	1/2" OD Hydraulic tube Assembly 60"

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