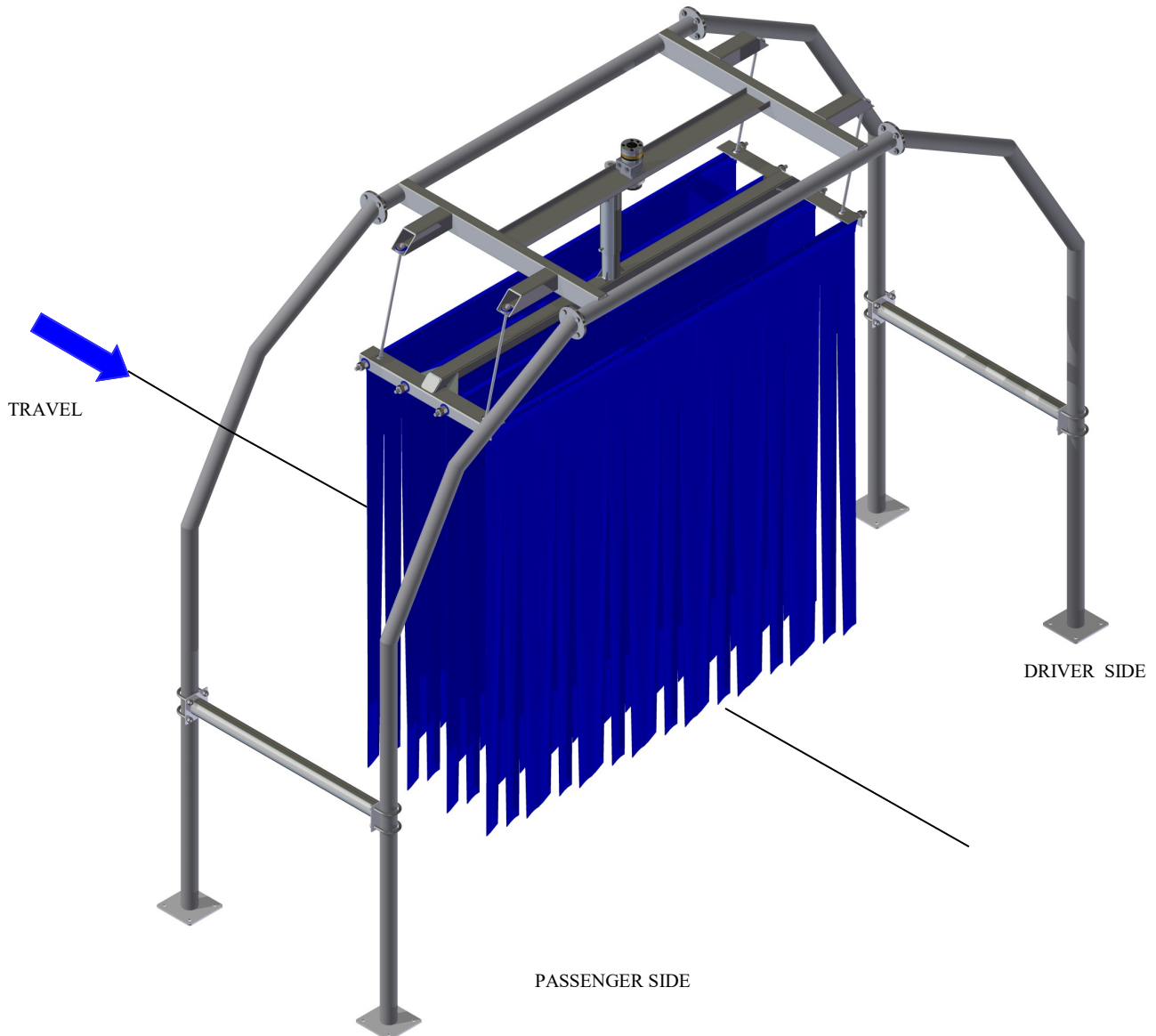


MINI MITTER OCTALINE, Model OT-MM5

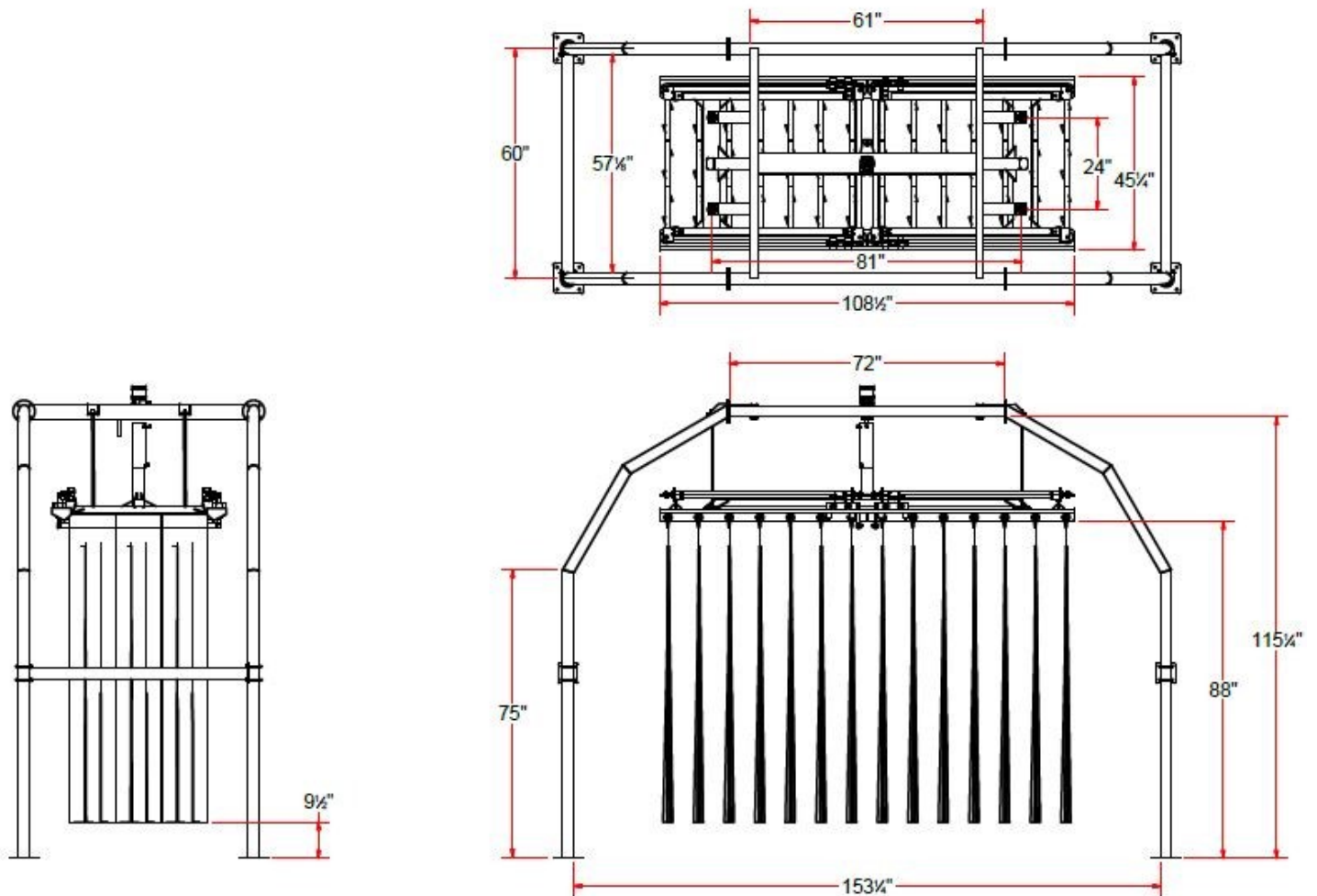
The AVW Stainless Steel Mini Mitter Octaline has a unique basket motion that provides aggressive motion on the vehicle surface not just at the top of the basket.
It is constructed of high grade stainless steel. telescopic height adjustment allows for easy installation even in settings with limited or obstructed heights.
There are no bearings to grease on this unit.



A.V.W. Equipment Co. Inc. 105 South 9th Avenue, Maywood, IL, 60153
Phone: 708-343-7738 Fax: 708-343-9065 email: info@avwequipment.com Website: www.avwequipment.com

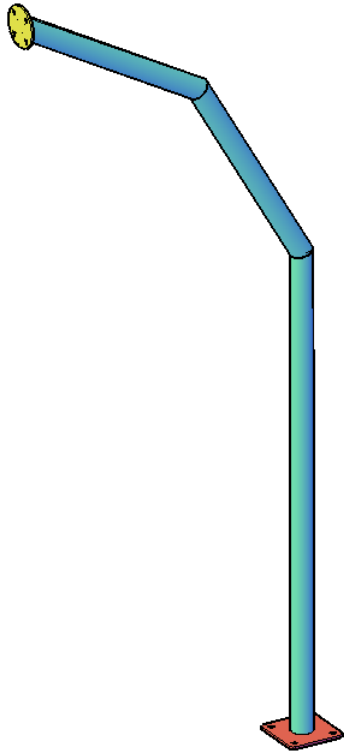
MINI MITTER OCTALINE, Model OT-MM5

SPACE REQUIREMENT



MINI MITTER OCTALINE, Model OT-MM5

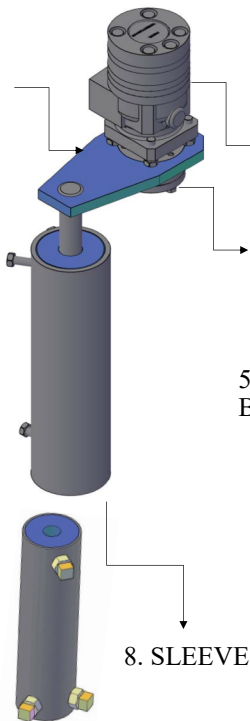
1. LEG



BASKET w/ MINI MITTER and BASKET SUPPORT RODS



BASKET DRIVE ASSEMBLY

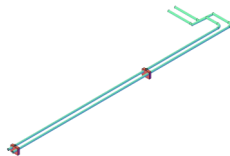


3. HYDRAULIC
MOTOR



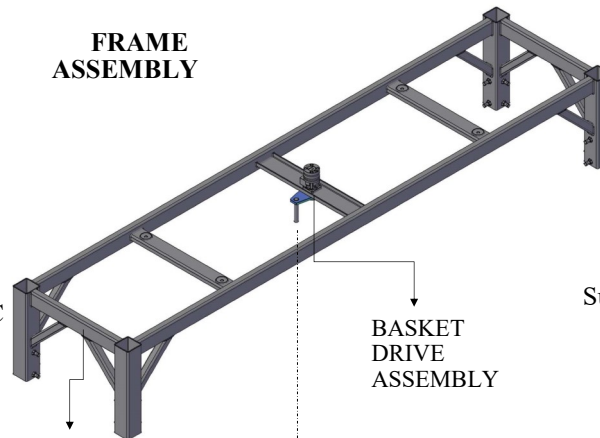
5. SPLIT TAPER
BUSHING

15. HYDRAULIC
TUBE



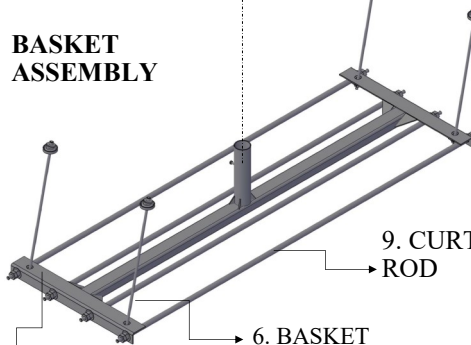
8. SLEEVE

FRAME ASSEMBLY



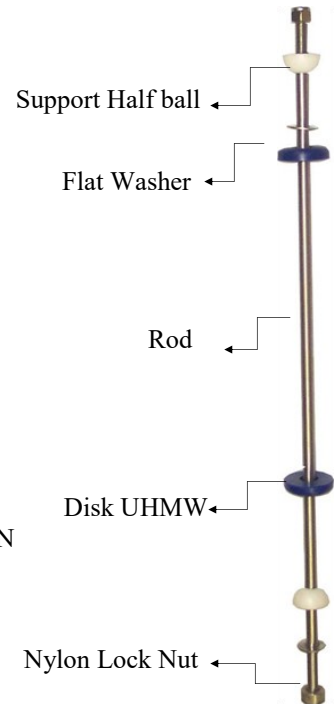
2. FRAME

BASKET ASSEMBLY



7. BASKET

6. BASKET SUPPORT ROD ASSEMBLY



Support Half ball

Flat Washer

Rod

Disk UHMW

Nylon Lock Nut

BASKET
DRIVE
ASSEMBLY

9. CURTAIN
ROD

6. BASKET
SUPPORT ROD
ASSEMBLY



MINI MITTER OCTALINE, Model OT-MM5

ITEM	DESCRIPTION	PART No.	Qty.
1	OCTALINE ARCH -2-1/2" (sides only) Screw Fastener Sets 1/2"-13x1.1/2 LG Hex Head Cap Screw 1/2"-13x1-1/2" LG Flat Washer 1/2" I.D. x 1-1/4" O.D. Split Lock Washer Hex Nut 1/2"-13	OT-AA0A - HHCS12131050 FW12125 SLW12 HN1213	2 16 16 16 16 16
1.1	HORIZONTAL BRACE BARS w/ 3" ROUND U BOLTS (1/2" SIZE) (For Frame and for Horizontal Bars) w/Hex Nuts and Washers 1/2"	HBB-21SCH40-60 UB-R050x300x1100 HN1213 FW12125	2 8 16 16
1.2	TOP BRACE BAR 72" LG		2
- 2 - 3 - 4 5 - -	FRAME ASSEMBLY: FRAME Square Head Screw 1/2" - 13 x 1 1/2" lg. (for sleeves) -Hex Head Screw 3/8"-16x2" Lg (Fully threaded, for pillow block adjusted) BASKET DRIVE ASSEMBLY: Hydraulic Motor, displacement 11.9 [cu. in./rev.], Straight Fitting 1/2" NPTM x 1/2" JIC Cam Arm (w/welded weld-on hub) Split Taper Bushing P1 1" Hex Head Cap Screw 3/8"-16 x 3/4" lg. (motor's fastener)	OT-MM5B-7 OT-MM5BA-7 SQHS1213150 HHCS1213125 MC2BB-1104 WA1KM EL90STL050JIC050NPTF MC2BBA-P1-0615 STB-P1X100 HHCS3816075	1 1 16 8 1 1 2 1 1 4
6 - - - - -	BASKET SUPPORT ROD ASSEMBLY: Basket support Rod 1/2" x 27" lg. Basket support Disk UHMW Basket support Halfball Flat Washer 1/2" I.D. x 1 1/4" O.D. Nylon Lock Nut 1/2"-13	MC1C MC1C1-102307 MC1C2 MC1C3 FW12125 NLN1213	4 4 8 8 8 8
- 7 - 8 - - - - 9 - -	BASKET ASSEMBLY: BASKET FRAME 7" SLEEVE ASSEMBLY: Sleeve UHMW Bushing 1" I.D. Square Head Screw 3/8"-16x 3/4" lg. Hex Nut 3/8"-16 ----- CURTAIN ROD ASSEMBLY: Curtain Rod 7'4" lg. Plastic Spacer 3/4" I.D. x 2" O.D. x 1/8" width Plastic Hex Nut 3/4"-10	MM5D-7 MM4DA-7 MC1DB MC1DB1 MC1DB2 SQHS3816075 HN3816 MC2DC MC2DCA MC1DC2-3-4x2x1-8 PLHN3410	1 1 1 1 1 3 3 4 4 8 16
10	CURTAIN (CLOTH)	MC1E	42
- - - - - - - - - - - - - - -	HYDRAULIC & WATER INSTALLATION: ----- TOP WATER MANIFOLD ASSEMBLY: Top Water Manifold (straight, tubing 1" O.D. x 96" lg. w/9 water outlets) Hex Head Plug 1/2" NPTM (white plastic) Barb 1/2"x 1/2" NPTM Nozzle 1/4" NPTM ----- Pipe Clamp 3/4", for Water Manifold (w/screw fasteners 1/4"-20) ----- HYDRAULIC TUBE ASSEMBLY: Hydraulic Tubes 1/2" O.D. x W.035" stainless steel Tube Support Sleeves 1/2" JIC Nuts 1/2" Damping clamp 1/2", for hydraulic tubes (w/screw fasteners 1/4"-20)	MM5L WA1LA WA1LAA SAE140109E-8 BRBPP050X050 NZ1-4 PPP3-4 - TUBE304WLD20GA050 SAE010115-8 SAE070110-8 DMP1-2	 2 2 2 2 10 4 4 4 8 8 10

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