



Model - 6063 Air Boom



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Installation overview

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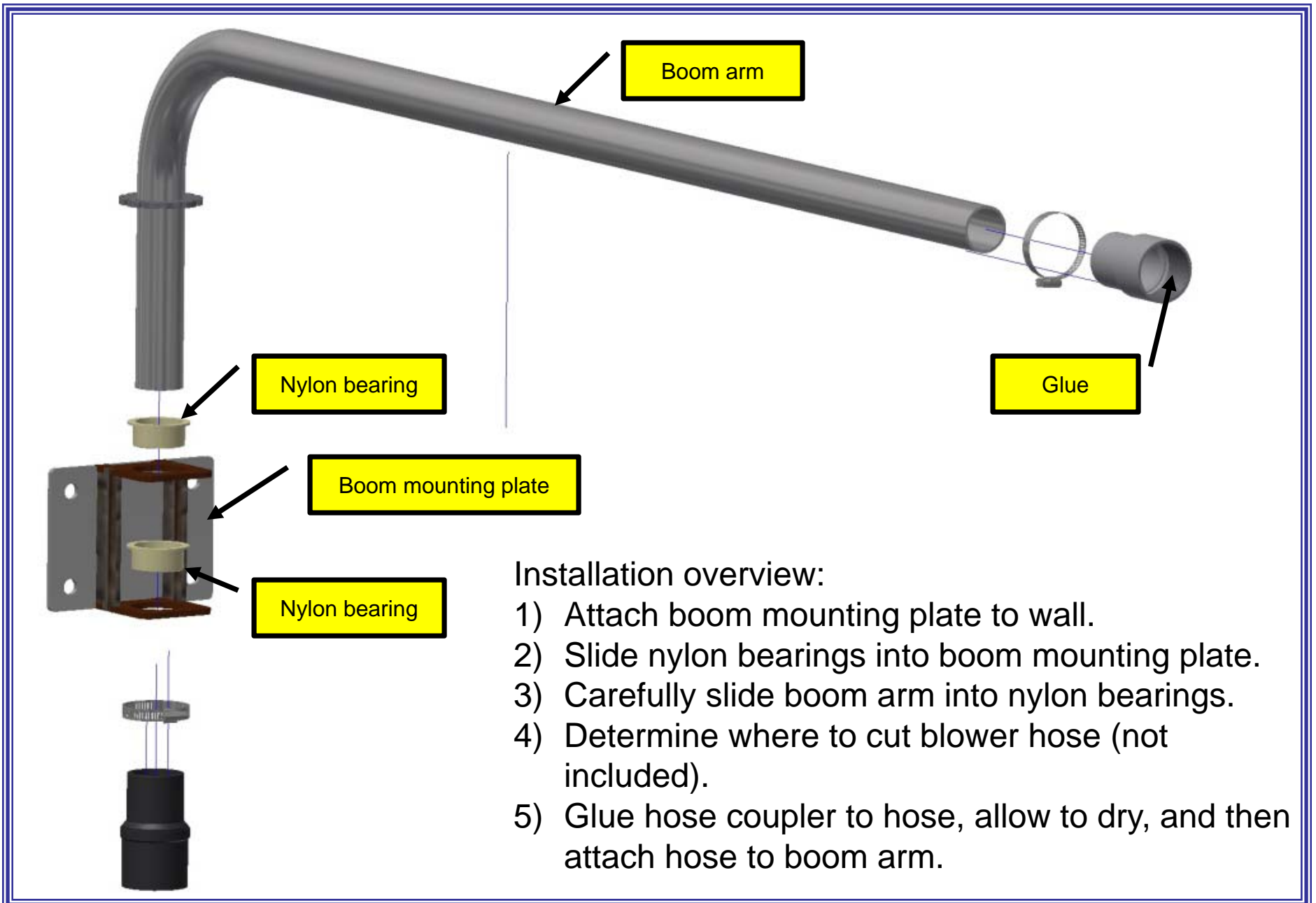
Installation

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Supplemental Parts

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Bill of Material



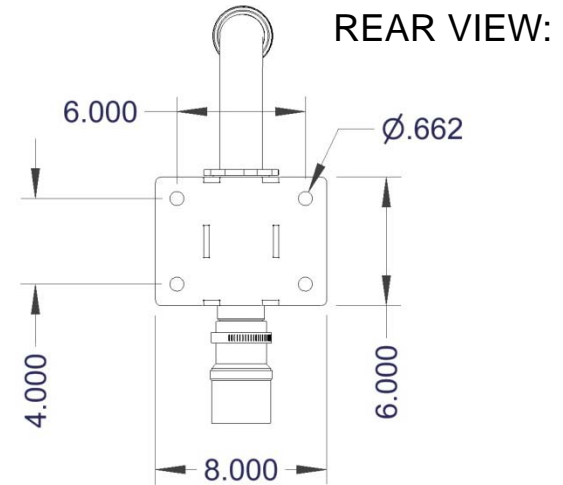
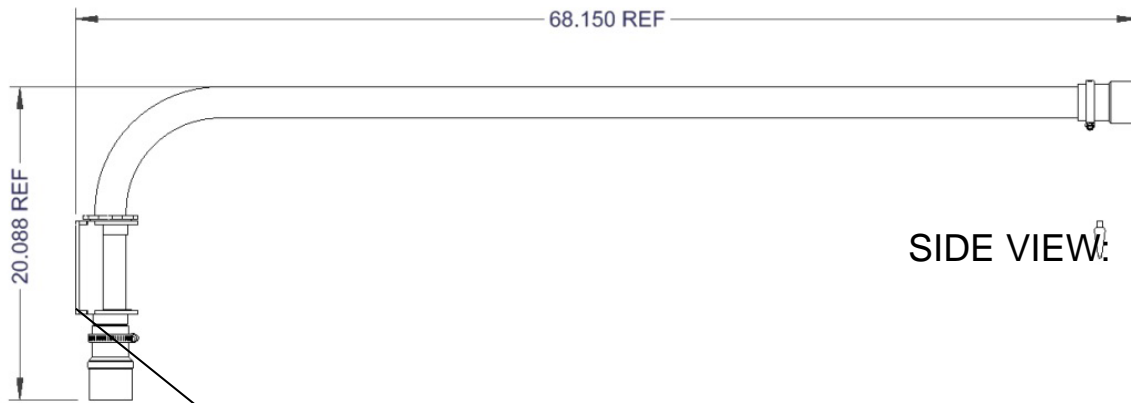
Installation overview:

- 1) Attach boom mounting plate to wall.
- 2) Slide nylon bearings into boom mounting plate.
- 3) Carefully slide boom arm into nylon bearings.
- 4) Determine where to cut blower hose (not included).
- 5) Glue hose coupler to hose, allow to dry, and then attach hose to boom arm.

INSTALLATION:

BOLT PATTERN IS AS PICUTRED:

USE APPROPRIATE SIZED BOLTS (3/8" MINIMUM) AND/OR WALL ANCHORS TO ENSURE BOOM STAYS SECURE. MUCH OF THIS DEPENDS ON WHAT THE MATERIAL IS BEING FASTENED TO: CONCRETE BLOCK, WOOD, STEEL, ETC.



SIDE VIEW:

REAR VIEW:

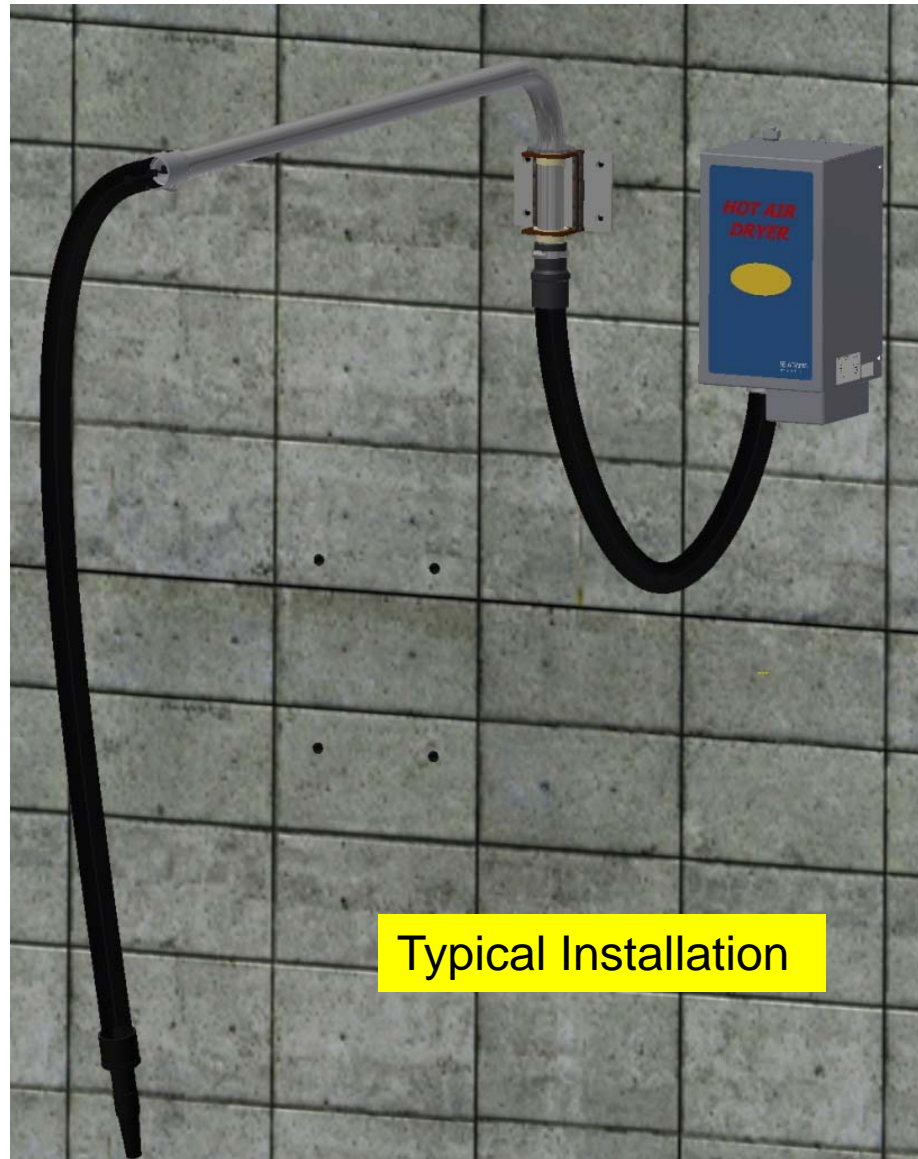
WASHERS/ SPACERS CAN BE PLACED AT THE BOTTOM OF THE MOUNTING PLATE BETWEEN THE WALL AND PLATE TO TILT THE BOOM UPWARDS IF DESIRED. THIS WILL HELP WITH THE BOOM AUTOMATICALLY COMING BACK TO THE BAY WALL. BOOM CAN ALSO BE INSTALLED AT AN ANGLE TO ASSIST WITH RETURN.

HOT AIR BLOWER HOSE COMES FROM THE FACTORY WITH COUPLER AND BLOWER NOZZLE PRE- GLUED TO HOSE. IF USING THE 6063 BOOM, THE HOSE WILL NEED TO BE CUT IN 2 PIECES. WHERE TO CUT IS DEPENDENT ON LOCATION OF BOOM COMPARED TO BLOWER AND DESIRED LENGTH OF HOSE IN BAY. EXCESS HOSE CAN BE DISCARDED IF NOT NEEDED.

PLEASE NOTE: THE LOCATION OF WHERE TO CUT THE HOSE WILL NEED SOME PRE-PLANNING AS EVERY INSTALLATION IS DIFFERENT. TO CUT THE HOSE, A HACK SAW OR SAWZALL TYPE TOOL WORKS WELL OR A SHARP UTILITY KNIFE WILL ALSO WORK , BUT CARE SHOULD BE TAKEN WHICHEVER METHOD IS USED.

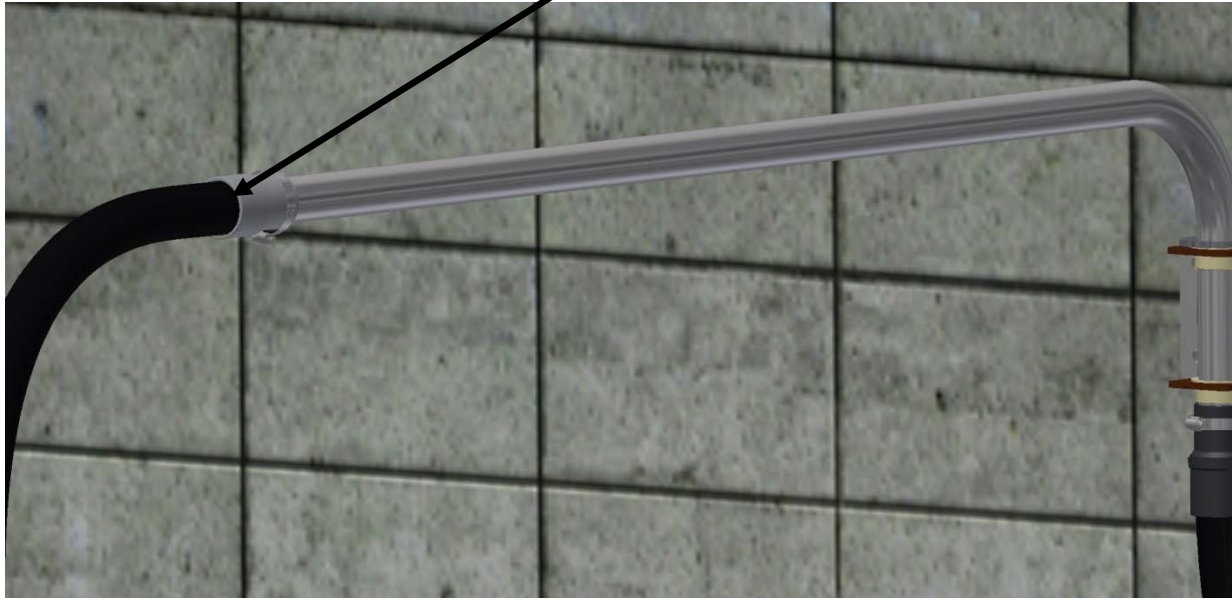
CAUTION! READ ALL INSTRUCTIONS BEFORE CUTTING HOSE!!

TYPICAL INSTALLATION EXAMPLE SHOWN. ALLOW ROOM FOR BOOM ARM TO SWING ABOVE BLOWER ASSEMBLY IF DESIRED. **CONFIRM HOSE LENGTH BEFORE CUTTING HOSE!!**

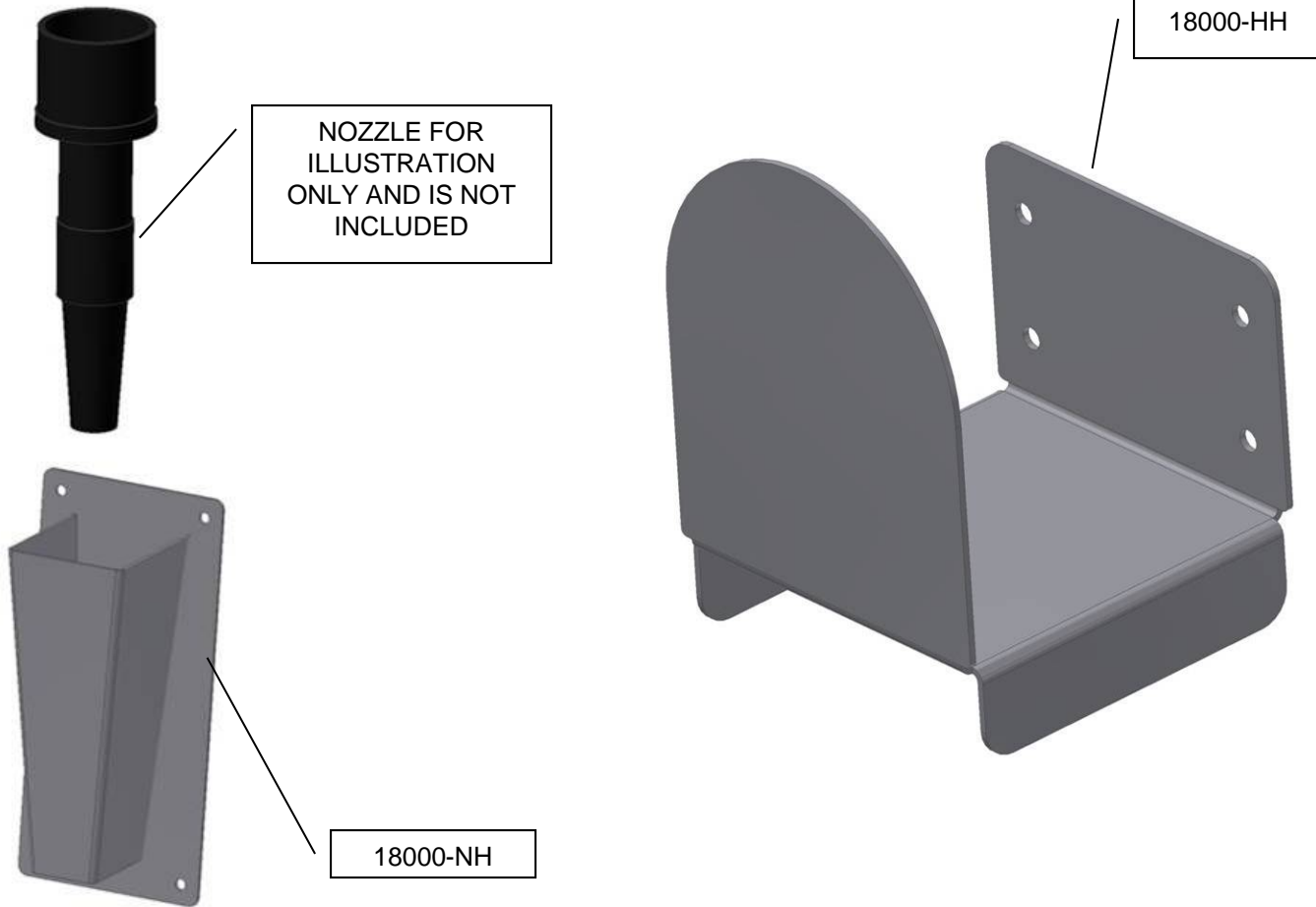


WHEN SECURING THE FINAL HOSE TO THE BOOM ARM END, ADD EPOXY TO THREADS ON COUPLER AND SECURELY TIGHTEN HOSE TO COUPLER. THE EPOXY WILL HELP KEEP HOSE ATTACHED DURING ROUGH USE. **FOR BEST RESULTS, ALLOW EPOXY 24 HOURS TO DRY BEFORE INSTALLING ONTO BOOM.**

ADD EPOXY HERE,
AFTER
CONFIRMING HOSE
LENGTHS.



IF THE END USER IS NOT CERTAIN ON WHAT LENGTH TO CUT THE REMAINING HOSE, JE ADAMS ALSO OFFERS A HOSE NOZZLE HOLSTER (18000-NH) THAT CAN BE USED IN CONJUNCTION WITH THE 6060 BOOM OR JE ADAMS ALSO OFFERS A HOSE HANGER (18000-HH) THAT CAN HOLD EXCESS HOSE IN THE CARWASH BAY. CONTACT JE ADAMS FOR PRICING 1-800-553-8861

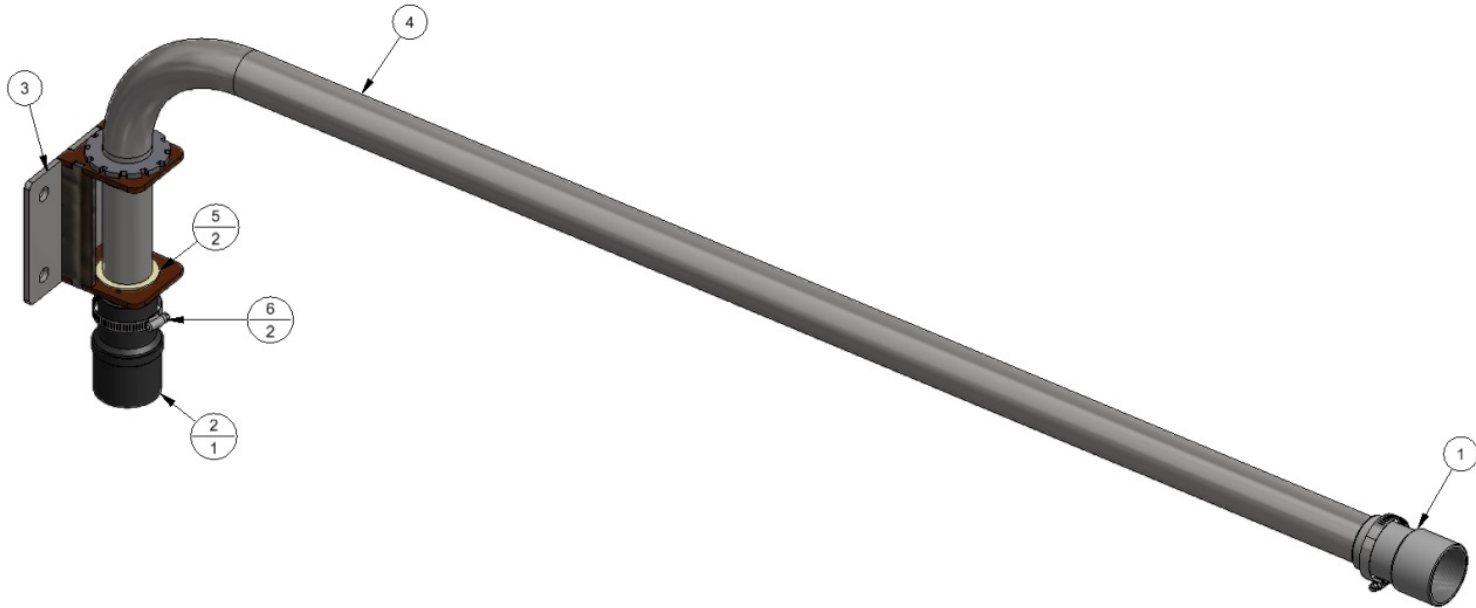



PART NO

6063

BILL OF MATERIALS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	2061	HOSE ADAPTOR, 2" GRAY	1
2	2091	2" SWIVEL CUFF BLACK	1
3	6063-1W	WALL MOUNT BRACKET ASSEMBLY, AIR BOOM	1
4	6063-5W	AIR BOOM WELDMENT	1
5	75000-423	BUSHING, SWVL ARCH, 2.0ID X 2.187OD	2
6	8546-1	CLAMP, HOSE, SS, 1 3/4"-2 3/4"	2



TITLE		AIR BOOM, 64"	
UNSPECIFIED TOLERANCES	MATERIAL		
1 PL ±.030	DRAWN BY JOHN F		
2 PL ±.020	DATE 1/5/2016		
3 PL ±.003	SCALE 0.15 : 1	SHEET 1 / 2	PART NO 6063
ANGLE ±1°			REV.

REV	NO.	DESCRIPTION	DATE	BY
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