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MODEL	BEARING	'A'	'B'	'C'	'D'	'E'	'F'	C OF G	WEIGHT	LIFTING LUG POSITION
S2LID-C4I	SINGLE	541.8	37	332.5	382.5	269.5	606.3	235	205KG	POSITION A
S2LID-D4I	SINGLE	583.8	79	332.5	424.5	269.5	648.3	272	232KG	POSITION A
S2LID-E4I	SINGLE	638.8	134	332.5	479.5	269.5	703.3	319	267KG	POSITION B

COUPLING DISC						SAE NO.	'R'	'S'	'T'	'W'	'X'
SAE NO	'AN'	'AR'	'AS'	'AT'	'V'	3	12	11	428.6	409.5	455
10	53.8	8	11	295.3	314.2	2	12	11	466.7	447.6	496
11.5	39.6	8	11	333.4	352.3						

NOTE:
CUSTOMER MUST ENSURE THAT AIR INLET & OUTLET POSITIONS ARE NOT OBSTRUCTED

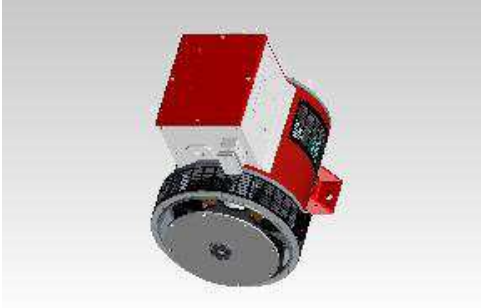
The technical drawing illustrates the S2LID generator arrangement from multiple perspectives:

- Front View:** Shows the main body with dimensions for width (481), height (609), and various mounting points. Key features include the removable lid, AVR mount on the left, space heater connection box on the right, and lifting lugs. Dimensions for hole positions are given as angles (15°) or distances (e.g., 15°, 15°, 15°).
- Side View:** Provides detailed dimensions for the coupling disc, air inlet, and air outlet. It shows the 3-plate coupling with a total thickness of 4.5mm, secured by bolts tightened to 147Nm torque. Dimensions for the coupling disc include 'F' (with PMG), 'A' (without PMG), 'D', 'B', 'C OF G', 'AN', 'AR', 'AS', 'AT', 'V', 'E', 'C', and 'W'. The air inlet has a diameter of Ø263 O/D, and the air outlet has a diameter of Ø406.5 BARREL O/D. The spigot has a diameter of Ø62.
- Foot View:** Shows the base of the unit with dimensions for the air outlet (2x 23) and the coupling disc (2x 19). The overall width is 356 CRS.
- Lifting Lug Position:** A detailed view of the lifting lug showing its position relative to the main body.

DRAWING SPECIFICATION DESCRIPTION
S2LID-C/D/E, STD TB

PART NUMBER: A065V283	PART REVISION: H
PART NAME: ARRANGEMENT, GENERATOR GENERAL	
DRAWING CATEGORY: OUTLINE (TABULATION)	
STATE: RELEASED	SHEET: 1 OF 2
CUMMINS DATA CLASSIFICATION: CUMMINS CONFIDENTIAL	
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Cummins Generator Technologies	
DIMENSIONS ARE IN: MILLIMETERS () ARE IN: -	SIZE: A1 SCALE: 1:3
DIMENSIONING AND TOLERANCING PER: ASME Y14.5-2009	THIRD ANGLE PROJECTION
CAD SYSTEM PTC® Creo® Parametric	

	4	3	2	1												
D		Part Number: A065V283		 3D image provided when available for visual reference only.												
		Change Notice	CN00128796		Alternates											
		Manufacturer Part (MEP)	No		Usage	Production Only										
		Release Phase Code	Production (P)		Drawing Specification	Number: DS47097496										
		External Regulations	No External Regulation			Revision: D										
C	Drawing Revision Information Description of Change(s) Note: Change information is provided for reference only and does not supersede the drawing's primary content. MINOR AMENDMENT ADMINISTRATIVE CHANGE(S) TO PART ATTRIBUTES, BILL OF MATERIAL, OR ASSOCIATED SPECIFICATIONS. Drawing Authorization <table><tr><td>Drafter</td><td>Tilak Sunil Jain</td><td>Date</td><td>08MAR2024</td></tr><tr><td>Checker</td><td>Kuldeep Dilip Pawar</td><td>Date</td><td>11MAR2024</td></tr><tr><td>Approver</td><td>NO APPROVAL REQUIRED</td><td>Date</td><td></td></tr></table>				Drafter	Tilak Sunil Jain	Date	08MAR2024	Checker	Kuldeep Dilip Pawar	Date	11MAR2024	Approver	NO APPROVAL REQUIRED	Date	
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	4	3	2	1												