

12	11	10	9	8	7	6	5	4	3	2	1	
CORE	C OF G	WEIGHT (KG)	DISC COUPLING						NOTE: 1. CUSTOMER MAY CUT CABLE ENTRY HOLES AS REQUIRED IN ANY OF THE FOUR TERMINAL BOX SIDES SUBJECT TO POSITION OF AVR, TERMINAL,ETC			
G	643	1750	SAE NO	AN	AR	AS	AT	V				
H	652	1800	14	25.4	8	Ø 13.5	438.1	Ø 466.67				
			18	15.87	6	Ø 16.7	543	Ø 571.45				

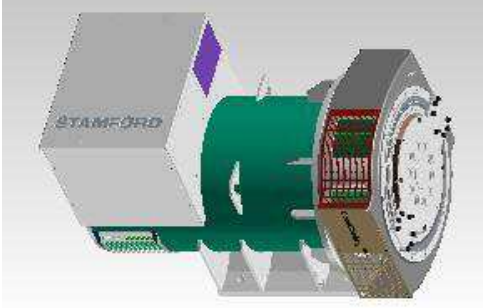
Technical drawing of a generator assembly showing side and front views with dimensions and labels.

Side View Dimensions:

- Overall width: 1492 WITH PMG, 1420 WITHOUT PMG
- AVR STANDARD POSITION, AVR ALTERNATIVE POSITION
- REMOVABLE SIDE COVERS
- 559, 798, 642, C OF G, 250, AN, 14 FLANGE, 16.6 MAX
- Ø 629 BARREL, Ø 831 FRAME ENDRING
- CoreCooling™
- Ø 280 V, Ø 568, Ø 648, 825
- Ø 223
- AIR INLET
- 4X Ø 33 THRU
- 470 CRS, 320, 620, 6 SPIGOT
- 4-PLATE COUPLING TOTAL THICKNESS 4.8 MM HUB SECURING BOLTS TO BE TIGHTENED TO A TORQUE OF 48 kgf-m (479 N-m)

Front View Dimensions:

- 698, INDICATES POSITION OF AVR, AIR OUTLET, (615), 969, 355, 353, 35.5, 100, 570 CRS, 700, 12X Ø 14 EQUISPACED ON 619.1 PCD, 570, 316, 265, 15°, 45°
- 'AR' IN COUPLING 'AS' EQUISPACED ON 'AT' PCD

	4	3	2	1																
D	Cummins®	Part Number: A076T509 <table><tr><td>Change Notice</td><td>CN00235601</td><td>Alternates</td><td></td></tr><tr><td>Manufacturer Part (MEP)</td><td>No</td><td>Usage</td><td>Production Only</td></tr><tr><td>Release Phase Code</td><td>Production (P)</td><td>Drawing Specification</td><td>Number: DS47154532</td></tr><tr><td>External Regulations</td><td>No External Regulation</td><td></td><td>Revision: C</td></tr></table>		Change Notice	CN00235601	Alternates		Manufacturer Part (MEP)	No	Usage	Production Only	Release Phase Code	Production (P)	Drawing Specification	Number: DS47154532	External Regulations	No External Regulation		Revision: C	 3D image provided when available for visual reference only.
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C	Drawing Revision Information <table><tr><td>Description of Change(s) Note: Change information is provided for reference only and does not supersede the drawing's primary content.</td></tr><tr><td>MINOR AMENDMENT</td></tr><tr><td>ADMINISTRATIVE CHANGE(S) TO PART ATTRIBUTES, BILL OF MATERIAL, OR ASSOCIATED SPECIFICATIONS.</td></tr></table> Drawing Authorization <table><tr><td>Drafter</td><td>SHANAYA SINGH</td><td>Date</td><td>06AUG2026</td></tr><tr><td>Checker</td><td>Sandip Bansode</td><td>Date</td><td>06AUG2026</td></tr><tr><td>Approver</td><td>NO APPROVAL REQUIRED</td><td>Date</td><td></td></tr></table>				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.	Drafter	SHANAYA SINGH	Date	06AUG2026	Checker	Sandip Bansode	Date	06AUG2026	Approver	NO APPROVAL REQUIRED	Date		
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