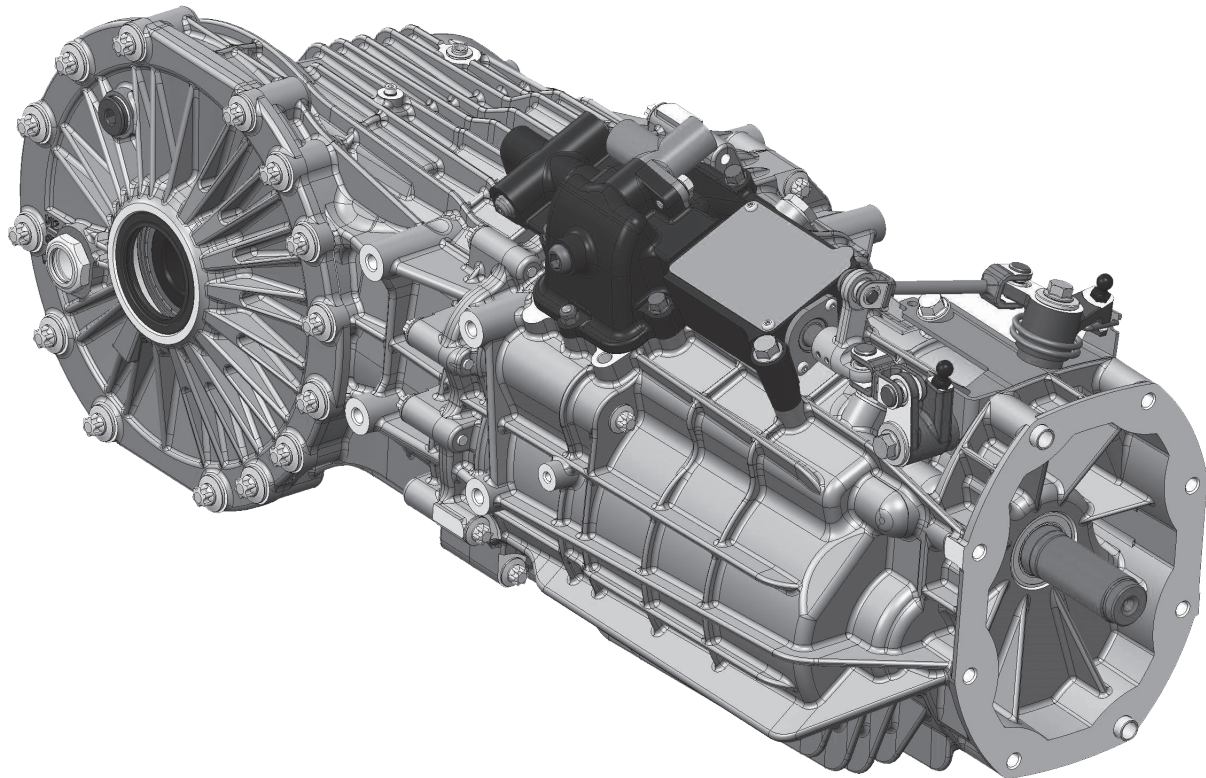




**GRAZIANO<sup>®</sup>**

*High-Performance Transmissions*

# Manual Rear **Transaxle**



# Manual Rear Transaxle

The Graziano™ 7-speed manual transaxle is designed for high-performance manual cars, featuring a mechanical limited-slip differential. The transaxle is installed in the manual variants of the most recent V8 Vantage model. The transaxle's light weight and shifting quality ensures excellent performance, with complete driver involvement.

## Featured Customer: Aston Martin Lagonda



Image Source: Astonmartin.com



Image Source: Astonmartin.com

### Product Specs

|                         |   |
|-------------------------|---|
| <b>Vehicle</b>          | V12 Vantage S   |
| <b>Driveline Layout</b> | Front-mid longitudinal engine coupled with clutch, rear transaxle, rear wheel drive     |
| <b>Product</b>          | 7-speed manual transaxle  |
| <b>Engine Features</b>  | V12 (5935 cc), max power 420 kW @ 6650 rpm, max torque 620 Nm                           |
| <b>Gear Ratios</b>      | I=3,286 II=2,158 III=1,609 IV=1,269<br>V=1,034 VI=0,848 VII=0,675 RV=3,286<br>FDR=3,727 |
| <b>Total Ratios</b>     | I=12,247 II=8,043 III=5,996 IV=4,731<br>V=3,856 VI=3,163 VII=2,516 RV=12,247            |

### Product Specs

|                         |   |
|-------------------------|---|
| <b>Vehicle</b>          | Vantage AMR   |
| <b>Driveline Layout</b> | Front-mid longitudinal engine coupled with clutch, rear transaxle, rear wheel drive     |
| <b>Product</b>          | 7-speed manual transaxle  |
| <b>Engine Features</b>  | V8 (4000 cc), max power 375 kW @ 6000 rpm, max torque 625 Nm @ 2000 to 5000 rpm         |
| <b>Gear Ratios</b>      | I=3,286 II=2,158 III=1,609 IV=1,269<br>V=1,034 VI=0,848 VII=0,675 RV=3,286<br>FDR=3,727 |
| <b>Total Ratios</b>     | I=12,247 II=8,043 III=5,996 IV=4,731<br>V=3,856 VI=3,163 VII=2,516 RV=12,247            |

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### Application Policy

Capacity ratings, features, and specifications vary depending upon the model and type of service. Application approvals must be obtained from Dana; contact your representative for application approval. We reserve the right to change or modify our product specifications, configurations, or dimensions at any time without notice.



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