



Spare Parts Catalog

8 HP 55 A SW

Material number: 1087.032.004

1087.030.005

ZF Friedrichshafen AG

Hauptverwaltung

80038 Friedrichshafen

Deutschland

Telefon: +49 7541 77-0

Telefax: +49 7541 77-908000

www.zf.com

zuständiges Werk:

Saarbrücken



| Pos. | Information | Amendment number |
|------|--|------------------|
| 001 | Use case ----- | |
| 002 | Customer Audi AG | |
| 003 | City Ingolstadt | |
| 004 | DUNS 31-573-1679 | |
| 005 | Vehicle / Apparatus ----- | |
| 006 | Sales Name AUDI A8 | |
| 007 | Manufacturer Audi AG | |
| 008 | Engineering Name D4 | |
| 009 | Product Use CAR | |
| 010 | Vehicle/Hardware Type LIMOUSINE | |
| 011 | SOP | |
| 012 | Engine | |
| 013 | Sales Designation V8 4,2L FSI | |
| 014 | Manufacturer Audi AG | |
| 015 | Drivetrain type GAS | |
| 016 | Eng.Displ. 4200 cm3 | |
| 017 | Cylinder 8 | |
| 018 | Nom. power 273 kW | |
| 019 | RPM at nom. power 6800 1/min | |
| 020 | Nom. torque 445 Nm | |
| 021 | RPM at nom. torque 3500 1/min | |
| 022 | Classification use case ----- | |
| 023 | CODE, CUSTOMER | |
| 024 | TYPE NUMBER, CUSTOMER | |
| 025 | APPLICATION OF THE PRODUCT EU/USA | |
| 027 | Product description ----- | |
| 028 | INSTALLATION POS TRANSMISSION LENGTHWISE | |
| 029 | DESIGN, CONSTRUCTION STAGE 0-SERIE | |
| 031 | CODE, CUSTOMER | |
| 032 | TYPE NUMBER, CUSTOMER | |
| 034 | Documents ----- | |
| 035 | TRANSMISSION Drawing 1087.630.001 | |



| Pos. | Information | Amendment number |
|-------------|--------------------------------|-------------------------|
| 036 | 8 HP 55 A Drawing 1087.030.005 | |
| 037 | Alias ID ----- | |
| 038 | Audi AG 0BK300036E | |

Assembly group overview

Material number: 1087.032.004

8 HP 55 A SW /

Page 1 from 1



| Graphics | Pos. | Material number | Name | Quantity | Amend. no. | Techn. Info. |
|-------------|------|-----------------|-----------|----------|------------|--------------|
| 168.a1.02-1 | 710 | 1087.030.005 | 8 HP 55 A | 1 | | |

Plant

Page 1 from 1

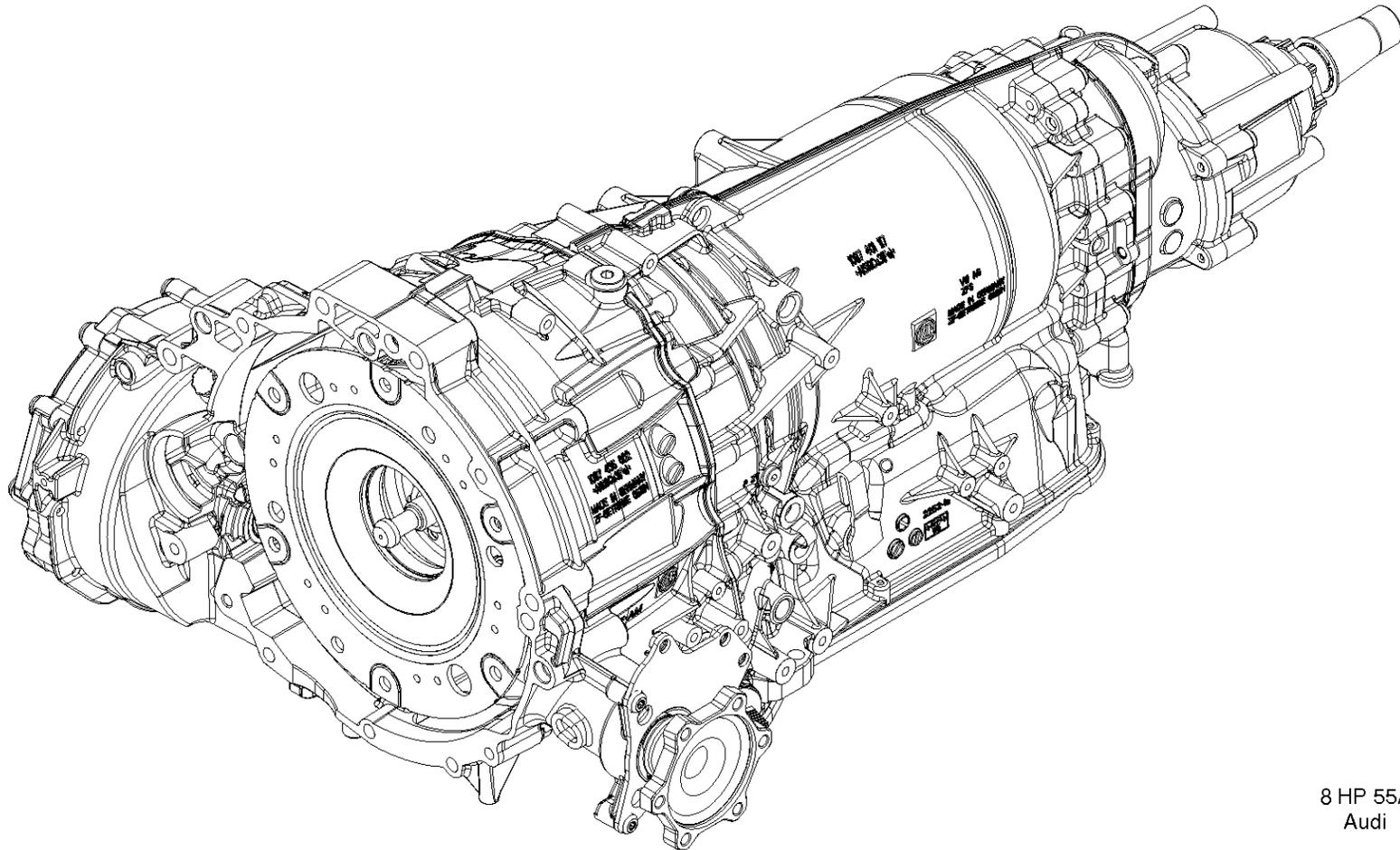
Material number: 1087.032.004

Plant: 168.a1.02-1

Material-assembly-group-no: 1087.030.005

8 HP 55 A SW /

8 HP 55 A



8 HP 55A
Audi

Assembly group overview

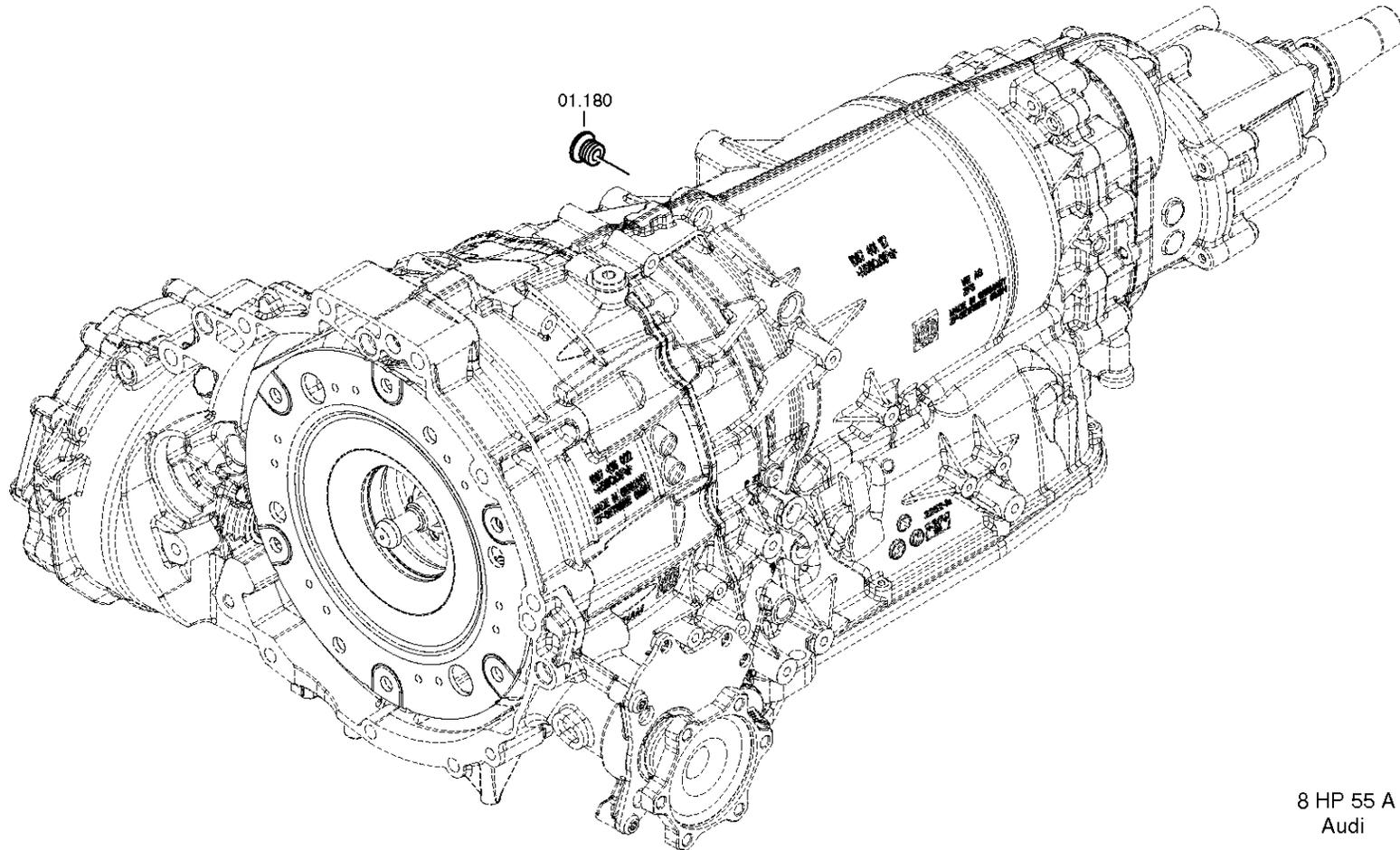
Material number: 1087.030.005

8 HP 55 A SW /

Page 1 from 1



| Graphics | Pos. | Material number | Name | Quantity | Amend. no. | Techn. Info. |
|-------------|------|-----------------|----------------------|----------|------------|--------------|
| 168.01.22-1 | 118 | 1087.101.873 | GEARBOX HOUSING | 1 | | |
| 168.35.62-1 | KIT | 1087.298.085 | TORX SCREW | 1 | | |
| 168.35.16-1 | KIT | 1087.298.067 | SEAL KIT | 1 | | |
| 168.01.16-1 | KIT | 1087.298.065 | SMALL COMPONENTS SET | 1 | | |
| 168.38.12-1 | KIT | 1087.298.024 | DIFFERENTIAL | 1 | | |
| 168.36.32-1 | KIT | 1087.298.023 | STUB SHAFT | 1 | | |
| 168.35.52-1 | KIT | 1087.298.022 | OUTPUT FLANGE | 1 | | |
| 168.35.42-1 | KIT | 1087.298.021 | FLANGE SHAFT | 1 | | |
| 168.35.32-1 | KIT | 1087.298.020 | DIFFCOVER | 1 | | |
| 168.22.12-1 | KIT | 1087.298.018 | CONVERTER | 1 | | |
| 168.06.12-1 | KIT | 1087.298.017 | GEAR SHIFT SYSTEM | 1 | | |
| 168.03.32-1 | KIT | 1087.298.016 | OIL SUMP | 1 | | |
| 168.36.12-1 | KIT | 1087.298.015 | SEAL KIT | 1 | | |
| 168.03.12-1 | KIT | 1087.298.012 | FILTER | 1 | | |
| | KIT | 1084.298.001 | COVER | 1 | | |



8 HP 55 A
Audi

Parts list

Page 1 from 1

Material number: 1087.030.005

8 HP 55 A SW /

Plant: 168.01.22-1

Material-assembly-group-no: 1087.101.873



| Pos. | Material number | Customer material | Name | Quantity | ME | Amend. no. | Techn. Info. | Weight | Rep kit | Alternative material |
|------|-----------------|-------------------|------------|----------|----|------------|--------------|--------|---------|----------------------|
| 180 | 0501.324.981 | | SCREW PLUG | 1 | | | | 0,020 | | |