

Spare Parts Catalog

8 HP 90 A SW

Material number: 1091.032.005

1091.030.005

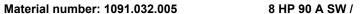
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Tecnical Cover

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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	
800	Engineering Name D4	
009	Product Use CAR	
010	Vehicle/Hardware Type LIMOUSINE	
011	SOP	
012	Engine	
013	Sales Designation	
014	Manufacturer Audi AG	
015	Drivetrain type DIESEL	
016	Eng.Displ. 4200 cm3	
017	Cylinder 8	
018	Nom. power 250 kW	
019	RPM at nom. power 4000 1/min	
020	Nom. torque 800 Nm	
021	RPM at nom. torque 1750 1/min	
022	Classification use case	
023	CODE, CUSTOMER MNW	
024	TYPE NUMBER, CUSTOMER 3N82	
027	Product description	
028	INSTALLATION POS TRANSMISSION LENGTHWISE	
029	DESIGN, CONSTRUCTION STAGE 0 SERIE	
031	CODE, CUSTOMER MNW	
032	TYPE NUMBER, CUSTOMER 3N82	
034	Documents	
035	TRANSMISSION Drawing 1091.630.001	
036	8 HP 90 A Drawing 1091.030.005	

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Pos.	Information	Amendment number		
037	Alias ID			
038	Audi AG 0BL300035H			

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Material number: 1091.032.005

8 HP 90 A SW /



G	raphics	Pos.	Material number	Name	Qua ntity	Amend. no.	Techn. Info.
17	7.a1.02-1	710	1091.030.005	8 HP 90 A	1		

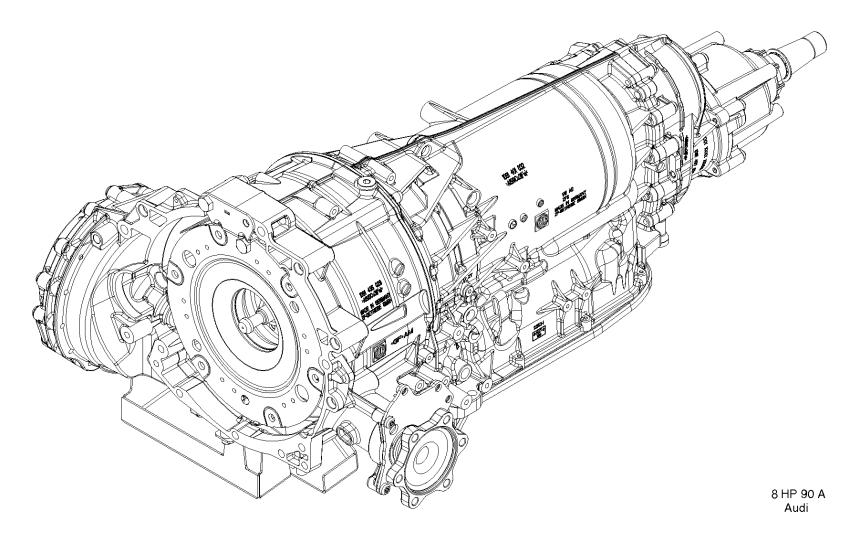
Plant

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Material number: 1091.032.005 8 HP 90 A SW / Plant: 177.a1.02-1 8 HP 90 A

Material-assembly-group-no: 1091.030.005





Assembly group overview Page 1 from 1

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8 HP 90 A SW /



Graphics	Pos.	Material number	Name	Qua ntity	Amend. no.	Techn. Info.
177.01.22-1	118	1091.101.821	GEARBOX HOUSING	1		
177.35.52-1	KIT	1091.298.019	PIPE	1		
177.22.12-1	KIT	1091.298.018	CONVERTER	1		
177.06.12-1	KIT	1091.298.017	GEAR SHIFT SYSTEM	1		
177.03.32-1	KIT	1091.298.016	OIL SUMP	1		
168.36.32-1	KIT	1091.298.015	STUB SHAFT	1		
168.35.52-1	KIT	1091.298.014	OUTPUT FLANGE	1		
168.35.42-1	KIT	1091.298.013	FLANGE SHAFT	1		
177.03.12-1	KIT	1091.298.012	FILTER	1		
177.35.32-1	KIT	1091.298.011	DIFFCOVER	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		
168.36.12-1	KIT	1087.298.015	SEAL KIT	1		

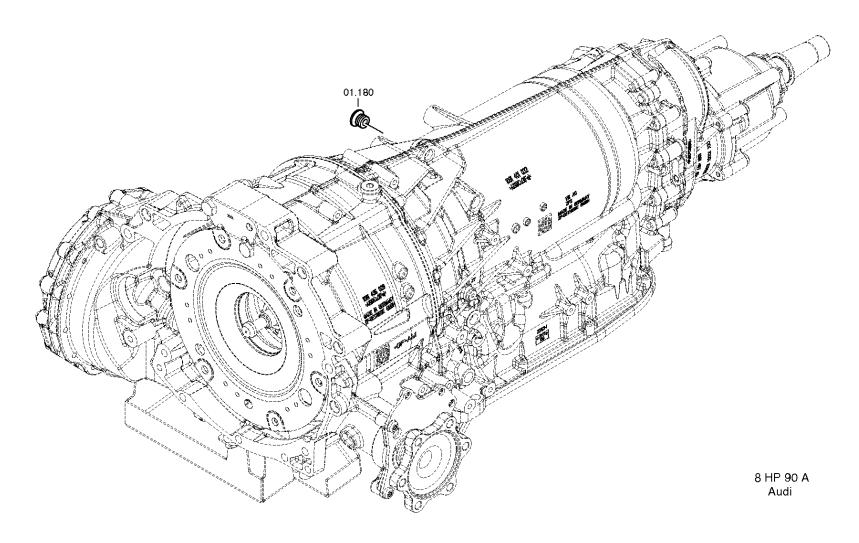
Plant

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Material number: 1091.030.005

Plant: 177.01.22-1 GEARBOX HOUSING 8 HP 90 A SW / GEARBOX HOUSING





Parts list

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Material number: 1091.030.005

Plant: 177.01.22-1

Material-assembly-group-no: 1091.101.821





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