

# 6 AS 1010 BO ZF-ASTronic lite (Bus)

Automatic transmission system for light buses



<b>Transmission type</b>	<b>6 AS 1010 BO</b>
<b>Input torque</b>	max. 1050 Nm
<b>Weight*</b>	≈ 152 kg
<b>Oil capacity</b> for standard installation	≈ 9.3 dm <sup>3</sup>
<b>Oil grade</b>	as specified in ZF List of Lubricants TE-ML 02
<b>Clutch bell housing</b>	SAE2, integrated
<b>Retarder</b>	Option: prepared for retarder installation

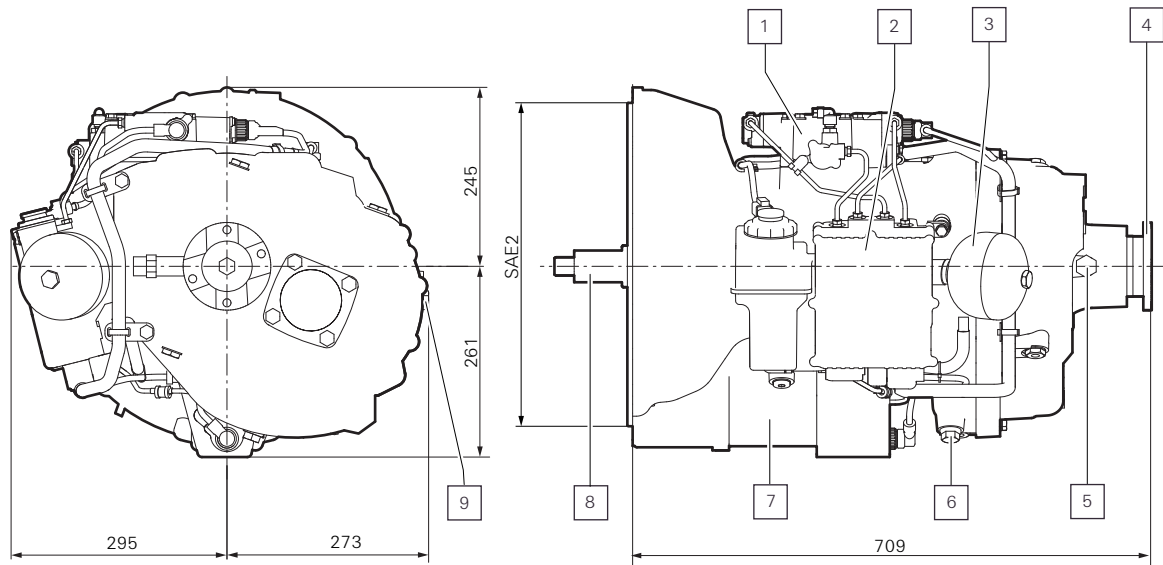
\* without transmission fill and ancillary equipment, incl. oil fill of automating system

## Standard ratios in gear

1	2	3	4	5	6	R
6.75	3.60	2.13	1.39	1.00	0.78	6.06

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## Installation dimensions



- 1 Transmission actuator
- 2 Powerpack with integrated transmission control (electronic control unit)
- 3 Diaphragm accumulator
- 4 Output
- 5 Speedo sensor

- 6 Oil drain
- 7 Clutch actuator
- 8 Input
- 9 Oil fill and oil overflow check