



O500RS 1836 Manual

DATA TEKNIS

MESIN & TRANSMISI

Mesin	Mercedes-Benz OM 457 LA Euro 3 Diesel, 6-Silinder Segaris, Injeksi Langsung dengan Turbo charger dan Intercooler
Total Isi Silinder	11.967 cc
Diameter / Langkah	128 / 155 mm
Daya Maksimum	260 kW (349hp) @ 2,000 rpm
Torsi Maksimum	1.600 Nm @ 1,100 rpm
Transmisi	MB GO 210 - 6 Transmisi 6 Percepatan Maju Dilengkapi dengan Primary Retarder
Perbandingan Gigi	6.528/3.711/2.231/1.443/1.000/0.799 Mundur = 6.136
Kecepatan Maksimum	120 km/jam
Daya Tanjak	48%

GANDAR

Depan (1st Axle)	MB VO 4/40 DCL - 7.1
Kapasitas	7,000 kg
Belakang	HO 4 / 08 DCL - 11.5
Perbandingan Gigi	3.333 (40:12)
Kapasitas	11,000 kg

SUSPENSI

Depan	Suspensi Udara dengan 2 Balon Udara, 4 Double Acting Shock Absorber
Belakang	Suspensi Udara dengan 4 Balon Udara, 4 Double Acting Shock Absorber
Fitur Tambahan	Pengaturan level suspensi secara Elektronik (ENR: Electronic Level Control System)

REM & KEMUDI

Rem Utama	Disc Brake, Dua Jalur Udara Tekan Penuh
Rem Parkir	Pegas, Kendali Udara Tekan Penuh Pada Gandar Belakang
Rem Tambahan	Retarder Voith 115, Digerakkan secara Elektro-Hidrolik Melalui Lever Pada Steering dengan 5 Step, Top Brake / Constant Throttle, Exhaust Brake
Fitur Tambahan	ABS (Anti-lock Braking System), ASR (Acceleration Skid System), Cruise Control
Kemudi	Kemudi Power Steering ZF 8098

BAN & PELEK

Ban	295 / 80 R 22.5
Pelek	8.25 x 22.5

KELISTRIKAN

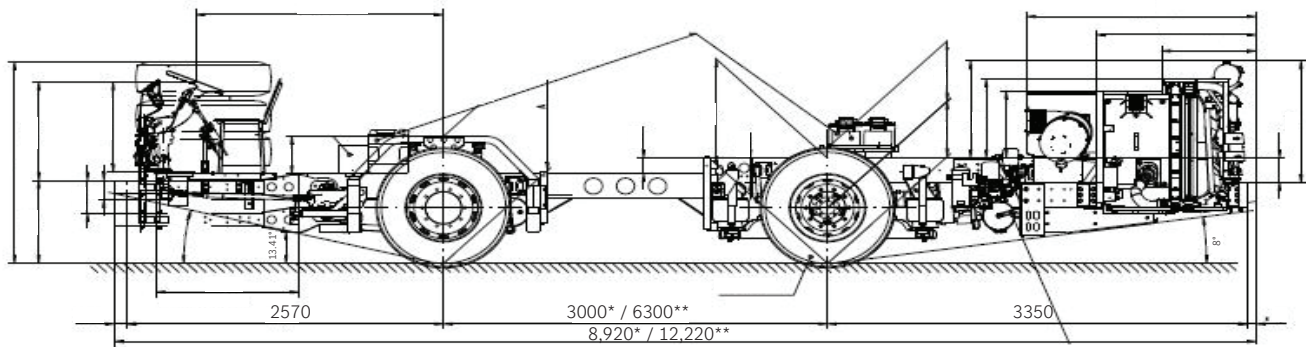
Sistem	24 Volt
Alternator	28 V / 140 A (Terpasang) + 28 V / 140 A (Toolbox)
Baterai	2 x 200 Ah, 12 V

TANGKI BAHAN BAKAR

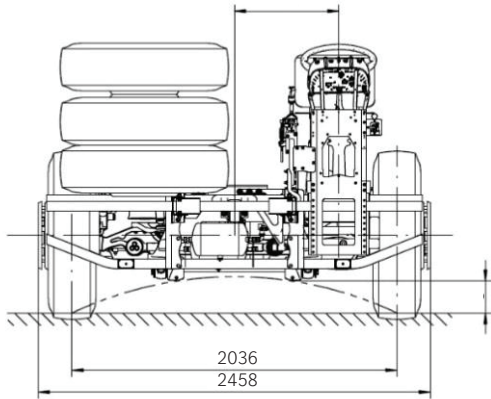
Kapasitas Tangki	300 Liter
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UKURAN UTAMA

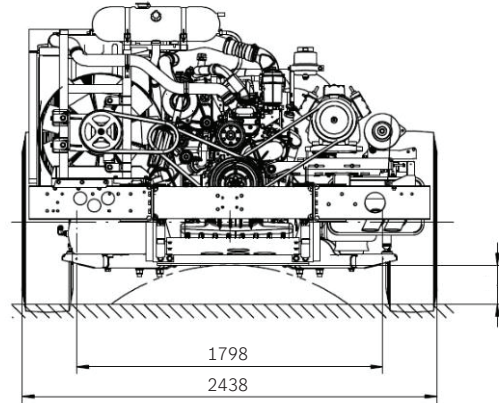
Jarak Sumbu	3,000 mm (Sasis) / 6,300 mm (Karoseri)
Julur Depan	2,570 mm
Julur Belakang	3,350 mm
Panjang Total	8,920 mm (Sasis) / 12,220 mm (Karoseri)
Lebar Total	2,458 mm
Jarak Pijak Roda Depan	2,036 mm
Jarak Pijak Roda Belakang	1,798 mm
Sudut Datang	13.41°
Sudut Pergi	8°
Radius Putar	10,460 mm
Berat Sasis	6,920 kg
Berat Kotor Kendaraan (GVW)	18,000 kg



Tampak Samping



Tampak Depan



Tampak Belakang

Keterangan: * Sasis
** Karoseri

Bus Warranty Package.

Worry less while you make more, Mercedes-Benz Bus come with a Bus Warranty Package as a standard. The warranty entitles you with:

- Overall Vehicle Warranty: 12 months / 50,000km from delivery (whichever come first after the first 12 months following initial registration).
- Powertrain Warranty: 24 months / 100,000km from delivery (whichever come first after the first 12 months following initial registration).
(except: Wear and Tear Part)

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PT Kalimas AI - Yogyakarta:

Jl. Raya Yogya – Solo Km. 9 Yogyakarta – 55010
Telp.: (0274) 488130, 484213, 488916

PT Kalimas AI - Semarang:

Jl. Raya Semarang – Demak Km. 7, Kota Semarang - 50118
Telp.: +62-(24)-6592-811
WA: +62-895-3911-63388

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