







For tough transport tasks – Sisu Oy Sisu Auto Ab manufactures heavy duty Sisu trucks and imports Renault trucks. Sisu Auto is in charge of the sales, servicing and spare part functions of the two truck brands. Sisu Auto's servicing shop network of 42 outlets is the largest in Finland. The company net sales amount to about EUR 125 million and it employs a staff of 540 persons. Sisu Auto was established in 1931.



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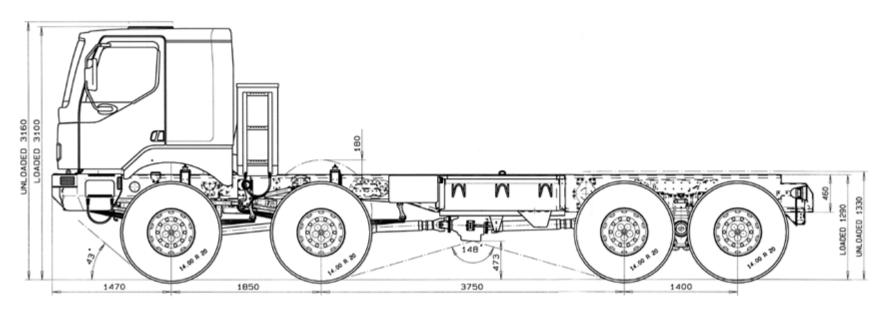
## SISU

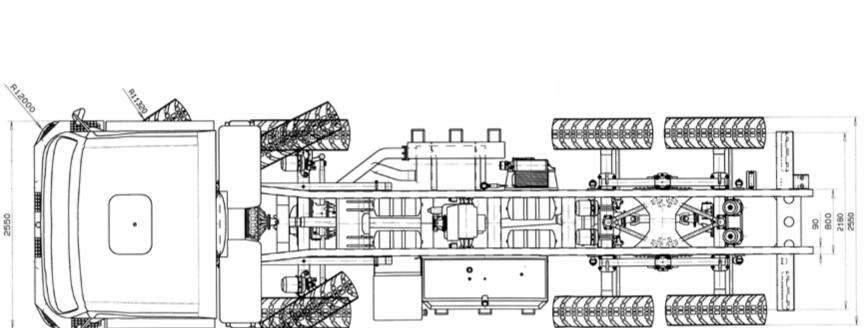
**High Mobility 8X8 Vehicle** 

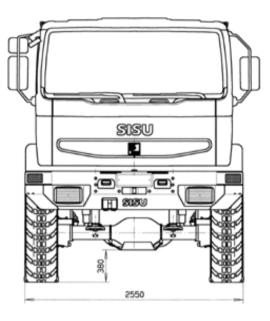




## SISU High Mobility 8X8 Vehicle







GVW	32 000 kg
Permissible axle weights	front axles 7500 + 7500 kg rear axles 10 000 + 10 000 kg
Chassis weight	12 500 kg
Payload	19 700 kg
Top speed	110 km/h
Engine	Cummins, volume 11 I
Max. power	410 hp/1900 rpm
Max. torque	2000 Nm/1200 rpm
Transmission	Automatic, 7-speed
Power line	Full time 8 wheel drive with 5 diff. locks
Suspension	Parabolic leaf springs, front and rear
Tyres	14.00 R 20 single
Winch	Hydraulic 10 ton winch



- The Sisu High Mobility 8X8 Vehicle is designed to operate under varying transport conditions.
- High top speed and high average speed in convoys.
- High transportation capacity.
- Integrated 16 ton hook lift system available for handling of flatracks or containers.
- Enables transportation in exacting off-road conditions.
- The heavy duty frame has high bending resistance and torsional stiffness. The basic chassis has a high load bearing capacity, making it suitable for a variety of roles.
- Low location of cargo area and centre of gravity.
- The Sisu High Mobility 8X8 truck is based on commercial design and components but has been developed to meet military requirements.
- Good handling properties. Even an untrained driver can manage the vehicle if needed.
- Critical components are located in well protected places, especially the fuel, electric and pneumatic systems.
- Favourable life-cycle cost.
- Extra armouring kits available.
- Easy to modify. Special versions can be supplied.
- Easy and quick to maintain in field conditions.