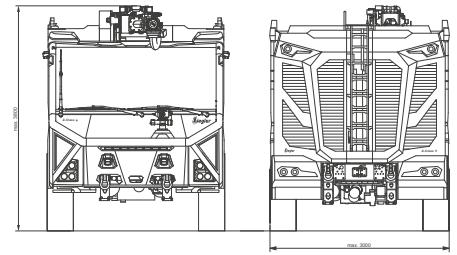
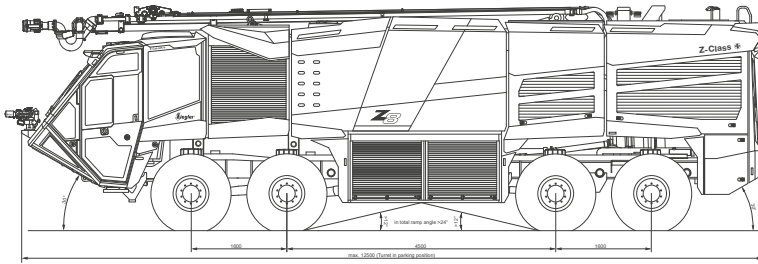


Z8 Airport Rescue and Firefighting Vehicle



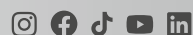
| | | |
|---|--|--|
| Engine type / Power | Scania DC16 Twin-Engine / 1,132 kW (1,540 HP) | |
| Drive / Performance | Permanent 8x8 / 0-80 km/h in < 20 sec, V _{max} 140 km/h | |
| Transmission | Fully automatic with 7 steps | |
| Wheelbase | 4,500 mm | |
| Max. GVW / Axle load | 52,000 kg / 13,000 kg | |
| Vehicle dimension | L x W x H: 12,500 x 3,000 x 3,800 mm | |
| Norms / Standards | ICAO, EASA, NFPA, ADV, EC, CCCF | |
| Cabin / Crew | ZIEGLER security cab Z-Cab AiR / up to 1 +5 | |
| Superstructure | ALPAS of the latest generation | |
| Centrifugal fire pump | <ul style="list-style-type: none"> ▪ ZIEGLER FPN 10-10000, PTO-driven ▪ Pump optionally made from bronze ▪ Separate pump engine optional ▪ Stainless steel piping optional | |
| Mixing system | ZIEGLER EAD | |
| Water tank | up to 15,000 l | |
| Foam tank | up to 1,800 l | |
| Turret | <ul style="list-style-type: none"> ▪ Bumper turret ZT-2000, optionally lowerable ▪ Z-Attack 17 or Z-Attack 20 HRET optional ▪ Roof turret ZT-6000 (series), ZT-8000 (optional) | |
| Additional extinguishing systems | <ul style="list-style-type: none"> ▪ High-pressure pump ▪ 270 kg CO₂ system ▪ 500 kg dry powder system ▪ CAFS ▪ Rapid intervention units | |
| Special equipment | <ul style="list-style-type: none"> ▪ Assistance systems (Roll over prevention, navigation unit) ▪ Light mast ▪ Camera systems (IR, color, BirdView, mirror replacement) ▪ Handhelds for turret operation ▪ Additional lights (working, environment, flashing) ▪ Automatic foldable guardrail on roof | |

Illustrations may contain accessories and/or special equipment that are not part of the standard scope of delivery or service. Technical changes reserved. We cannot accept any liability for printing errors.



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