





ChassisIVECO MAGIRUS EuroCargo 160 E 30 4x2Engine power220 KW / 299 HPWheelbase4,815 mmCab + SeatsAll steel technology 1+2Gross vehicle weight15,000 / 16,000 kg	Vehicle figures	
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SUPERSTRUCTURE:

- · Rescue height / operating height: 30.5 m / 32 m
- · Rescue cage RC 300: 3 persons

OPTIONS:

- · Rescue cage RC 400, 4 persons, pre-piped for monitor
- · Autopilot: Memory control, shaft rescue function, automatic ladder rest position
- · Remote diagnostic system
- · Thermal imaging / real imaging camera on rescue cage
- · Swivel device for stretcher: 200 kg
- · Crane device for lifting and lowering loads of max. 4,000 kg.
- Manual or electric controlled water monitor, mountable or permanent integrated
- Load eye for the transport of loads or rescue of oversized persons with heavy duty stretcher:
- Load eye on cage floor RC 300: 300 kg
- Load eye on cage floor RC 400: 400 kg
- Load eye on top ladder section: 400 kg
- · Mounting for positive pressure ventilator on rescue cage
- · Descent device on the cage
- · Foldable seat in the cage
- · Exterior design and painting options
- · Power supply to the cage and several lightings
- · Wide ranging additional equipment available
- · Superstructure may be also mounted on any other suitable chassis





ADVANTAGES / SPECIAL FEATURES:

- Full automatic turntable ladder with combined, simultaneous movements. DIN EN 14043
- 4-sections ladder set with active oscillation damping CS (Computer Stabilized)
- · VARIO jacking safety system
- Ladder turret with automatic self-levelling up to 17,6% side slope
- · Very easy to safely operate thanks to display indications and Computer monitoring
- Rescue cage with centrally arranged control stand and entrance gates at the cage front corners according to practical experience

Performance envelope