

Combined Van Type: SCIV 616 **Sewer Cleaning and Sewer inspection**



Innovative Technology from HDT.
Cleaning and inspection – all in one vehicle !!

Mercedes Benz „Sprinter“ 416 CDI

Engine performance:		115 kW (156 HP), 5-cylinder CDI engine with turbo charger
Total weight	:	4.600 kg
Load capacity	:	2.300 kg
Wheel base	:	3550 mm

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Inspection System:

- Swivel-head colour camera with automatic zoom, swivel-mounted 360° with lamps
- Additional lighting LSF 70 for larger profiles up to 1500 mm Ø
- Professional video recorder
- PC with Sewer-software „Citi“
- 4x4 camera tractor with additional tyres to suit various types of sewer profiles
- Picture digitalisation
- ITV control unit - Type: 300 C
- Electric generator (silent version)
- Data- and metre reading
- Electric winch
- Motor-driven cable reel with 300 m special cable.
- Extension arm

Cleaning System:

- 1000 litre water tank in stainless steel, complete with all fittings, connections and controls
- Automatic cut-off of high pressure pump if water level is too low
- High pressure pump (100 l/min. at 120 bar) driven by vehicle engine via auxiliary drive
- Hydraulic high pressure hose reel for 80 m hose DN 12 with mechanical metre counter
- Hose reel with 40 m low pressure hose for filling the water tank

