

DEFENSE

STTTECHNICAL DATA



UNDER REALISTIC CONDITIONS AT THE AIRPORT:

- + Approved for military requirements of the US Navy, especially on aircraft carriers
- + Designed for tough operational conditions
- + Very good overview due to compact design
- + Ideal for small aircrafts and helicopters

OPERATION WEIGHTS MTOW MAX.

+ 60 t

DRAWBAR PULL INSTALLED

+ 68 kN

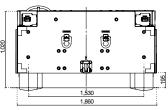
9t | 10t

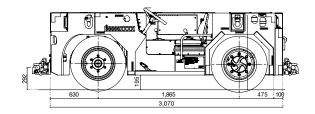
NSN

+ 4920-12-3913-290









Deutz TD 2011 L04

EU STAGE IIIA US EPA Tier III



ENGINES

- Water-cooled
- Turbo-charged, 4-cylinders
- 68 kW



TURNING RADIUS TRANSMISSION

- 3.380 mm (Ø 6.760 mm)
- 5 foreward/1 reverse gear
- ZF 6HP-19

AXLES

- Front steering axle, Paillard
- Rear axle rigidly mounted, Dana

STEERING SYSTEM

Hydraulic steering on front axle

Left hand drive

- **TIRES**
 - Front 7.00 R15

Rear 250/70 R15 (Continental RV20)

- **BRAKES**
- dry disk brakes on frontaxle
- 2-circuit failsafe parking/emergency integrated wet disk brakes on rear axle brake on rear axle
- for steering and braking
 - (1 circuit, priority for steering)

ELECTRIC SYSTEM

HYDRAULIC SYSTEM

System 24 V DC with fuse protection

Battery capacity 2x12 V/88 Ah







OPTIONS EXAMPLES

- Night vision lights upon request
- Ballast plate at the rear to extend the units capabilities
- Additional platform in the rear end for MSU (Mobile Start Unit)
- Additional features upon request

Donaustrasse 95, 87700 Memmingen/Germany Web: www.goldhofer.com, E-Mail: info@goldhofer.com