





Location: Japan

# STEWART & STEVENSON GT-110

## AIRCRAFT PUSHBACK TRACTOR

### 1. General Information

| Item | Specification |
|---|---|
| Manufacturer | Stewart & Stevenson, USA |
| Model | GT-110 |
| Equipment Type | Aircraft Pushback Tractor |
| Serial Number | 275 |
| Year of Manufacture | March 2002 (as indicated on the nameplate) |
| Condition | Used |
| Application | Aircraft Towing and Pushback Operations |

### 2. Main Specifications

| Item | Specification |
|---|---|
| Maximum Gross Vehicle Weight (GVW) | 120,000 lb (54,432 kg) |
| Maximum Drawbar Pull (DBP) | 78,000 lb (35,380 kg) |
| Engine Manufacturer | Deutz (model to be confirmed) |
| Engine Type | Water-cooled, 4-cycle diesel |
| Number of Cylinders | 6-cylinder, in-line |
| Engine Power | 268 hp (200 kW) at 2,300 rpm (reference specification) |
| Transmission | ZF torque converter / powershift (reference specification) |
| Forward Speeds | 4 |
| Reverse Speeds | 2 |

### 3. Dimensions

| Item | Specification |
|---|---|
| Overall Length (without hitches) | 6,553 mm |
| Overall Length (with standard hitches) | 7,239 mm |
| Overall Width | 2,794 mm |
| Height over Frame | 1,727 mm |

| Item | Specification |
|---|---|
| Height with Standard Stationary Cab | 2,070 mm |
| Wheelbase | 3,150 mm |
| Ground Clearance | 216 mm |

Dimensions may vary depending on the installed equipment and hitch configuration.

## 4. Steering and Braking

- Hydraulic power steering
- Four-wheel coordinated steering
- Four-wheel crab steering
- Hydraulic service braking system
- Spring-applied parking brakes

## 5. Fuel System

| Item | Specification |
|---|---|
| Fuel Type | Diesel |
| Fuel Tank Capacity | 246 litres |

## 6. Remarks

- Heavy-duty aircraft towing and pushback tractor.
- Designed for demanding airport ground operations.
- Actual engine model, operating hours, mechanical condition and equipment configuration are subject to inspection and confirmation.

**Further information, photographs and pricing are available upon request.**