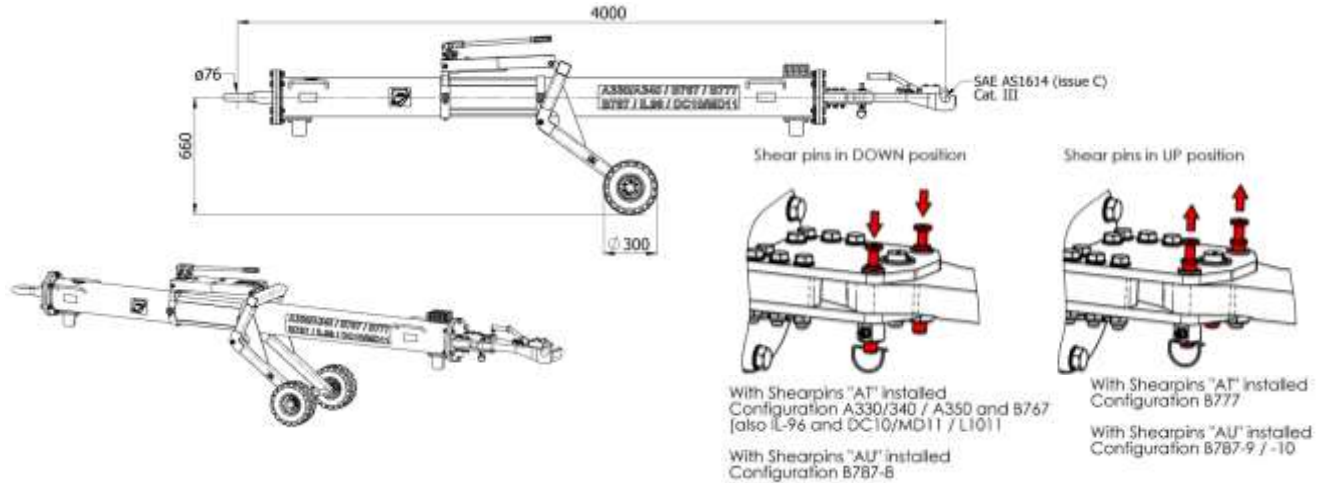




J-TOWversa1



Standard features:

- 2xShearpins "AT" for Push/Pull / torque mounted, replaceable without using tools (add. as spare parts incl.: 2x"AT" / 4x "AU" shearpins)
- 1xRetaining pin
- FOD-Protection device
No shear pin debris will be lost in case of shear pin fracture!
- Automatic locking mechanism
- Air-inflated tires
- Hydraulically height adjustable undercarriage
- Steel tube
- Skydrol resistant paint
- Standard colors:
yellow RAL 1007 (tube),
black RAL 9004 (undercarriage)

Net weight:

- 310 kg / 683 lbs

Aircraft application:

- | | |
|----------------------------------|-----------|
| ▪ A330-200(F)/-300/-800/-900/neo | ▪ IL96 |
| ▪ A340-200/-300*1 | ▪ DC10 *2 |
| ▪ A350-900/-1000 | ▪ MD11 *2 |
| ▪ B767-200/-300/-400 | ▪ L1011 |
| ▪ B777-200/-300/-9 | |
| ▪ B787-8/-9/-10 | |

Shipping information incl. packing:

Approx. Weight	Approx. shipping Dims l x w x h	Approx. Volume
[kg]	[mm]	[m ³]
426	4500 x 1050 x 965	4,6
[lbs]	[inch]	[ft ³]
939	177 x 41 x 38	162

Options (at extra charges):

- Puncture-proof (full rubber) tires → Option R3
- Floating axle → Option AV
- Revolving tow head $\pm 10^\circ$ *2 → Option AD
- Revolving tow eye → Option AP
- Revolving toweye with sh. absorber → Option AA
- Customized color for towbar tube i.a.w. RAL coding scheme → Option A-RAL

Documentation:

- Technical manual incl. illustrated spare parts list
- COC Certificate of Conformity
- CE Declaration of Conformity (if applicable)

Shear pins / Retaining pin:

- Push/Pull and Torque (double position shear pins)
20-00230-0020-022 "AT" (all, without B787)
20-00230-0020-122 "AU" (only B787)
- Push/Pull and Torque (single position shear pins)
20-00230-0020-322 "L1" (A330-A340, A350, B767, IL96, DC10, MD11, L1011)
- Push/Pull and Torque (single position shear pins)
20-01260-0020-022 "R1" (B777)
- Push/Pull and Torque (single position shear pins)
20-01260-0020-022 "BL" (B787-9/-10)
- Push/Pull and Torque (single position shear pins)
20-00570-0020-022 "AW" (B787-8)
- Retaining pin: 00.40060.0008 "L-FB"

*1 = Not suitable for A340 -500/ -600

*2 = For DC10 & MD11 revolving tow head required