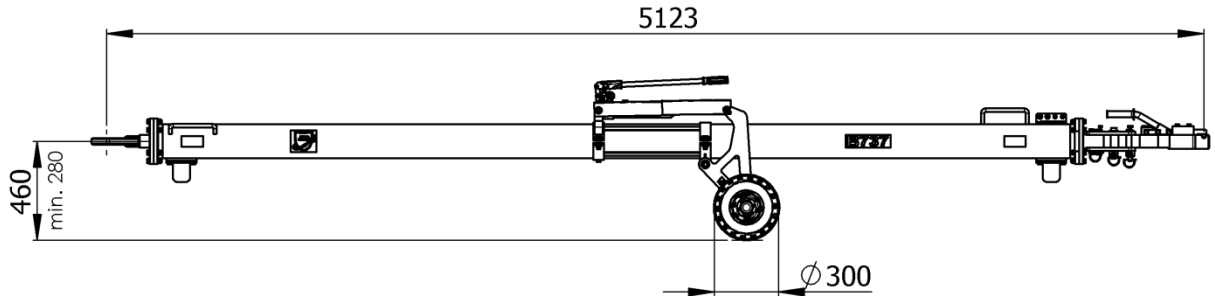
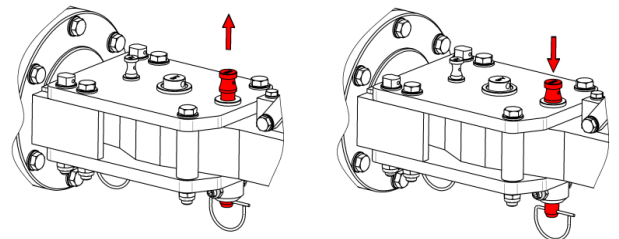


J-TOW737-C



One shear pin for operating
B737 -300 to -900 / Max-7/ -8/ -9 /-10 /-200/-8200
 at different shear protection values!

Fast and easy convertible by locking
 shear pin in up or down position.



Configuration B737 -800 /-900 / MAX-8 /-9/-10/-200/-8200 Configuration B737-300 to -700 / MAX-7

Standard features:

- 1xPush/Pull and 1xTorque shear pin mounted, replaceable without using tools (add. 2xPush/Pull and 2xTorque shear pins)
- 1xRetaining pin, replaceable without using tools
- 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:

- 228 kg / 503 lbs

Documentation:

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

Shipping information incl. packing:

| Approx. Weight | Approx. shipping Dims l x w x h | Approx. Volume |
|----------------|------------------------------------|--------------------|
| [kg] | [mm] | [m ³] |
| 344 | 5250 x 1050 x 965 | 5,3 |
| [lbs] | [inch] | [ft ³] |
| 758 | 207 x 41 x 38 | 187 |

Options (at extra charges):

- Option BA - Revolving tow eye with shock absorber
- Option BV - Floating axle^{*(1)}
- Option R3 – ø300 Puncture-proof (full rubber) tires
- Option BP - Revolving tow eye
- Option B-RAL - Customized color for towbar tube i.a.w. RAL coding scheme

Alternating tires are only allowed in the following combination:

- Option BDA – Split undercarriage for more ground clearance; this option is NOT available with a floating axle^{*(1)}
 - Option R3-4 – ø400 air inflated tires
 - Option R3-4V – ø400 punct.-proof (full rubber) tires

Aircraft application:

- B737 - 100 to -200 *
- B737 - 300 to -700 / MAX -7
- B737 - 800/ -900 / MAX -8 /-9/-10/-200/-8200

*Models B737-100 / -200 are per standard equipped with "Lock pin" tow-fitting → see TDS J-TOW737-L

Optionally these a/c models may be equipped with a "cross bolt" tow-fittings (in this case this datasheet applies)

Shear pins / Retaining pin:

- Push/Pull and Torque (double position shear pins)
- 20-01070-0020-022 "AN1"
- 20-00730-0020-022 "A1"
- 20-01070-0020-021 "A1-FB" Retaining pin