JMS AG

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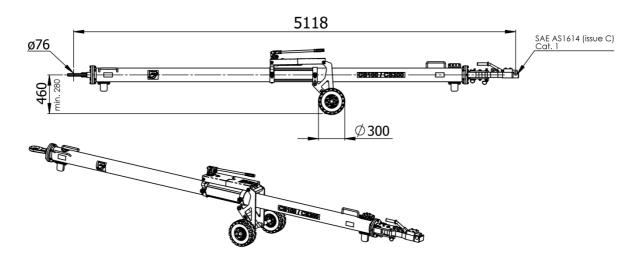
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Doc. No. TDS_J-TOWc100_R03.docx

Datasheet:

p/n: J-TOWc100



Standard features:

- 1xPush/Pull and 1xTorque shear pin mounted, replaceable without using tools (add. as spare parts incl.: 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
- Revolving tow head ± 10° (required due to NLG at an angle)
- Steel tube
- Skydrol resistant paint
- Standard colors: yellow RAL 1007 black RAL 9004 (undercarriage)

Aircraft application:

 A220 -100/-300 (formerly Bombardier - CS100 / CS300)

Net weight:

• 232 kg / 511 lbs

Shipping information incl. packing:

Approx. Weight	Approx. shipping Dims I x w x h	Approx. Volume
[kg]	[mm]	[m³]
348	5320 x 1050 x 965	5,4
[lbs]	[inch]	[ft³]
767	209 x 41 x 38	191

Options (at extra charges):

- Puncture-proof (full rubber) tires
 - → Option R3
- Floating axle
 - → Option BV
- Revolving tow eye
 - → Option BP
- · Revolving tow eye with shock absorber
 - → Option BA
- Customized color for towbar tube i.a.w. RAL coding scheme
 - → Option B-RAL

Documentation:

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

Shear pins / Retaining pin:

- 20-01080-0020-022 "BC" Push/Pull
- 20-01080-0020-025 "BD" Torque
- 20-01080-0020-021 "BC-FB" Retaining pin

We reserve the right to update this datasheet at any time w/o prior notice!