JMS AG

Rainer-Haungs-Straße 42 77933 Lahr/Germany

URL: http://www.jms.aero/
E-Mail: sales@jms.aero



J-POD35SX02

Doc. No.: TDS J-POD35SX02 R05.docx

Datasheet J-POD-series

Standard features:

- Tripod steel frame
- Hydraulic lift cylinder (single stage) with hard-chrome plated piston and integrated automatic mechanical INTERLOCKsystem (preventing cylinder from descending in case of hydraulic pressure drop/failure)
- Interchangeable spherical jacking adapter, R3/4" concave
- Manually height adjustable foot pads
- Spring loaded heavy-duty castors with directional lock
- Hydraulic steel tank incl. oil level (sight glass) and filter
- Dual stage hand pump (LP/HP)
- Electrically driven hydraulic pump
- 2K-PU SKYDROL-resistant paint
- Standard color RAL 1007 (daffodil yellow)
- Tow-bar with ø76mm / 3" tow-eye

Options available:

- Air-driven hydr. pump (instead of electr. driven hydr. pump)
 - → Option J-POD-AD
- Hydr. height adjustable castors for tripod jacks
 - → Option J-POD-HC
- Mechanical indicator for lifting height
 - → Option J-POD-MI
- Tow-bar with other tow-eye dimensions
 - → Option J-POD-TBx
- Customized color in accordance with RAL color coding scheme
 - → Option J-POD-RAL
- Automatic lifting and leveling system
 - → J-SLS

Documentation:

- Operation & maintenance manual incl. illustrated spare parts list
- Proof load test certificate
- COC (Certificate of Conformity)
- CE Declaration of Conformity

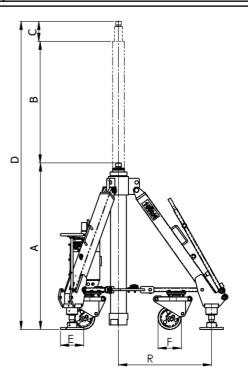
Aircraft application:

- BOEING 737-100 through -900, BBJ, MAX -7/-8/-9, WING
- McDonnell Douglas MD-80 (MD-81, MD-82, MD-83) WING

	Α	В	С	D					
Capacity	Min.	Hydr.	Screw	Max.	E	F	G	Н	R
	height	Lift	Ext.	height					
[t]	[mm]								
35	1600	1195	145	2490	250	250	1780	2007	980
[tn sh.]	[inch]								
38.6	63.0	47.0	5.7	115.7	9.8	9.8	70.0	79.0	38.6

Packing information on request.

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



Picture may show options.

