4x4 DOLLY
LIGHT DOLLY WITH 2- AND 4- WHEEL STEERING

INNOVATIVE STEERING CONCEPT

VARIOUS MOUNTING POSSIBILITIES

STABLE FRAME DESIGN

Item No.: 2912-0

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The brand new 4x4 Dolly by MovieTech is featured with many innovations which are not common in its class.

The revolutionary thing about new doorway dolly is its steering system. By simply lifting the push bar, the operator can switch from 2- to 4-wheel-steering. A stable stainless steel steering gear ensures a long life and reliable switch control.

The steering rod and the push-bar can be mounted at the front or at the back of the dolly. Thereby the grip never gets in the way of the camera.

Another highlight of the dolly is the enormous flexibility of mounting positions for the turnstile as well as for the seat arms and accessories on the platform. The new quick-release clamp bolts enable an unprecedented adaptability.

With the 4x4 Dolly it is possible to change over from pneumatic wheels to track wheels within seconds; even without tools.

A variety of MovieTech accessories like tripod-feet, additional platforms, system low-rig, leveling legs, jib-arms and much more make the 4x4 Dolly ready for any use on the professional film set.
**4x4 Dolly Basis with several mounting positions for the turnstile:**
7 mounting positions for the turnstile on the platform

**Mount position for seat arm:**
9 mounting positions for seat-arms on platform

**Quick wheel switch:**
Quick toolless switch from pneumatic to track wheels

**Attachment for levelling legs:**
The base platform is built with four toolless mount positions for levelling legs, secured by quick pins so it can be used for cranes.

**Steering rod with brake function:**
The angle can be fixed for repetitive rotational movements.

**Extreme steering angle:**
The steering geometry has been enhanced to allow a very large lock angle. Thereby the 4×4 Dolly can be driven with very small radii.

**Steering system:**
The steering system of the 4×4 Dolly is made of special, very hard steel. It ensures the durability of the switchgear unit.

**Wheel brake:**
Wheel brakes can be found on the rubber wheels. Thereby it is possible to brake directly on the large wheels.

**Alternative steering mode:**
The steering rod can also be used as drawbar, e.g. to better handle a crane mounted on the dolly.
HIGHLIGHTS

MOVIETECH 4x4 DOLLY - HIGHLIGHTS

**Push bar extension (optional):**
Two optimal extensions can be mounted on the push bar and fixed in different positions. It is optimal to walk next to the tracks when working on tracks.

**Crane and jib column (optional):**
The 3-piece column construction allows to work with cranes and jibs.

**Additional platform (optional):**
Additional platform can be fixed vertically to use the 4×4 Dolly as a transport trolley.

**System low rig adapter for the use of a seat (optional):**
The adapter allows the mounting of a 80 mm-tube on the system low-rig set. It is available four different lengths: 150/300/400/765 mm. This allows the seat to be mounted, for example.

**System low rig adapter for the use of an off-set ball adapter (optional):**
Thanks to the adapter, an off-set ball or ball insert can be also mounted.

**System low-rig adapter for the use of a ball insert (optional):**
When the Euromount adapter is used as the end piece of the system low-rig tube, it allows further adaptations: with ball insert for example.

**Euromount adapter (optional):**
Euromount adapter with clamp bolt (optional) can be mounted on variable positions on the platform to best meet the users’ needs.

**Tripod feet**
Our tripod feet made from weight-saving and robust aluminum allow a quick and easy set-up with any common tripod.
TECHNICAL DATA

TECHNICAL DRAWING AND WEIGHT-TABLE

<table>
<thead>
<tr>
<th></th>
<th>Standard platform</th>
<th>Additional platform</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>43.6 kg</td>
<td>47.8 kg</td>
</tr>
<tr>
<td>Length</td>
<td>137 cm</td>
<td>137 cm</td>
</tr>
<tr>
<td>Width</td>
<td>76 cm</td>
<td>109 cm</td>
</tr>
<tr>
<td>Max. Load</td>
<td>300 kg</td>
<td>300 kg</td>
</tr>
</tbody>
</table>
ACCESSORIES

ACCESSORY PARTS – 4x4 DOLLY

Item No. 2912-1000
Turnstile mount for 4x4 Dolly

Item No. 2961-01 SET
4x4 Dolly Track wheel set (4pcs)

Item No. 7531-0set
Levelling legs set (4 pcs) incl. hand crank

Item No. 2912-0095
Adapter for steering rod with 1/4" and 1/8" threads to mount accessories (Magic arm)

Item No. 2950-500
Track wheels “Skate wheels” incl. transport case (4pcs)

Item No. 2300-8500
Telescopic seat

Item No. N200-1000
Clamp bolt

Item No. N100-6
Euromount 80/120mm with clamp bolt

Item No. 2912-3000
Extension for push bar (1 pc)

Item No. 2912-3000 Set
Set of push bar extensions (2 pcs)
ACCESSORIES

ACCESSORY PARTS – 4x4 DOLLY

Item No. 2912-0099Set
Tripod feet (3pcs)

Item No. 2912-2000:
Additional platform for 4x4 Dolly (1pc)

Item No. N800-2
System low rig adapter “big” (for system low rig tube 80mm)

Item No. 2087-7
System low rig end piece “Euromount”

Item No. 2087-3
System low rig tube 765 mm

Item No. 2087-2
System low rig tube 400 mm

Item No. 2087-5
System low rig tube connector

Item No. 2087-4
System low rig end piece
ACCESSORIES

ACCESSORY PARTS – 4x4 DOLLY

Item No. 8410-0:
Crane column (3 piece)
(e.g. for MovieJib, ABC Crane100/120, Jib 100 etc)

Item No. 8410-2200:
Euro-mount for crane column
(e.g. for Mini-Jib, etc.)

Item No. N800-2
Adapter for Jimmy-Jib

STRONG AND ROBUST CRANE- AND JIB BASE
ACCESSORIES

ACCESSORY PARTS – 4x4 DOLLY

Item No. 2140-0
MT Cranked Riser Version „M“
Adjustable length: 47.5 - 87 cm

Item No. 2141-0
MT Cranked Riser Version „XL“
Adjustable length: 65.5 - 140 cm

CRANKED RISER VERSION „M“ and „XL“
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