

J.L.Fisher

Motion Picture &
Television Equipment

MODEL 11 CAMERA DOLLY

OUR MOST COMPACT HYDRAULIC LIFT DOLLY

The Model 11 is our smallest Dolly. Lightweight and compact, it is built with the same high quality standards found in all J.L. Fisher products. The Model 11 Dolly shares the same controls and characteristics of the Model 10 Dolly and has a complete line of its own accessories. It operates effortlessly on Square or Round Track, making the Model 11 and Model 10 an excellent two dolly combination.

200 LB (91kg) LIFT BEAM CAPACITY



The Model 11 Dolly is engineered and manufactured to meet the demanding production needs of the motion picture, television and video industries. Compact size, three-way steering and a solid lift beam give operators a wide variety of options. The reliable, quiet, smooth and safe Model 11 requires minimal maintenance.

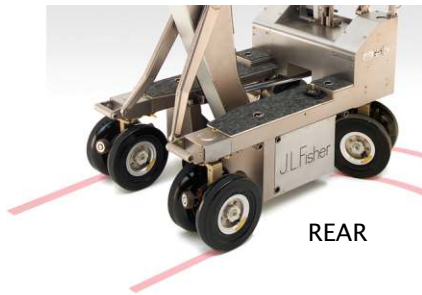
STEERING MODES

REAR (CONVENTIONAL):
Front wheels are locked, rear wheels can rotate 360°.

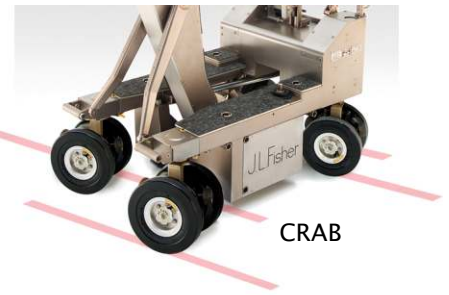
CRAB: Front and rear wheels can rotate in unison 360°.

ROUND: Front and rear wheels rotate independently with mechanical compensation to allow variable radius turns, even down to 0 radius.

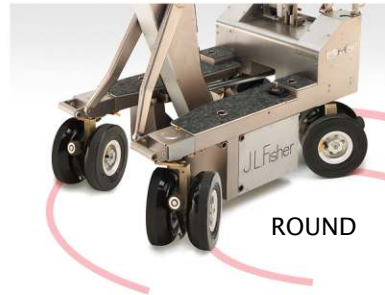
NARROW: Front and rear wheels can rotate 180° in any steering mode, providing a narrower wheel track for working in tight spaces.



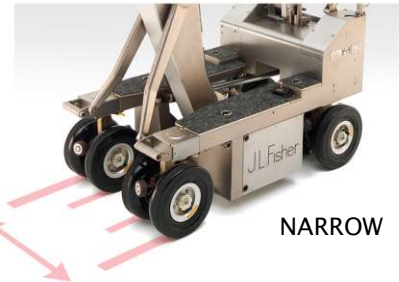
REAR



CRAB

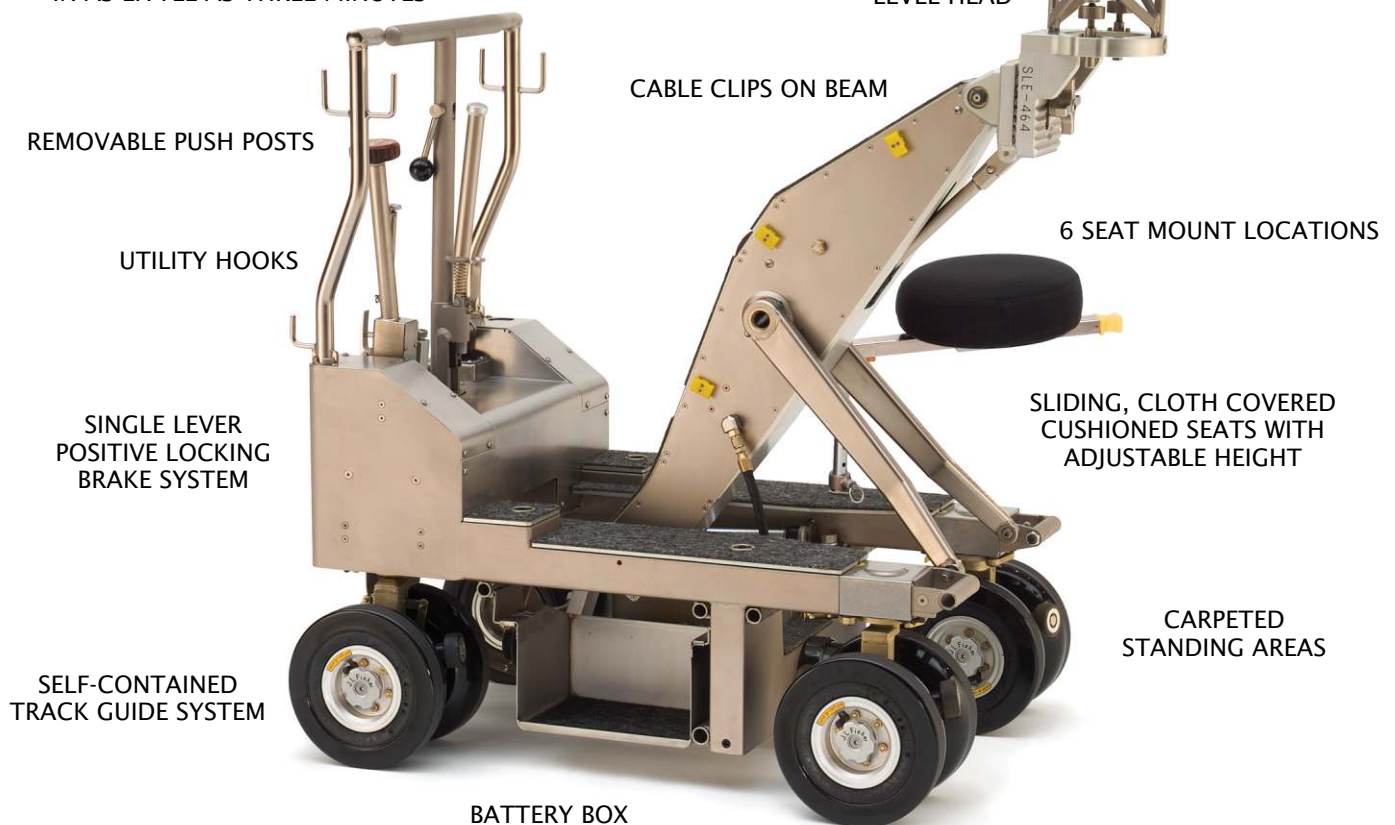


ROUND



NARROW

ACCEPTS 90 TO 240 VOLTS AC OR DC
TO CHARGE THE HYDRAULIC LIFT SYSTEM
IN AS LITTLE AS THREE MINUTES



PUSH POSTS DOUBLE AS
REAR CARRY HANDLES



POSITIVE LOCKING BRAKES



BUILT-IN TRACK GUIDES
(Square Track Only)



MITCHELL MOUNT LEVELING HEAD WITH 4 WAY ADJUSTMENT AND 360° ADJUSTABLE DIAMOND PLATE

NEW CUE BOX WITH VARIABLE
LIFT RATE MEMORY STOPS AND
ADJUSTABLE DRAG KNOBLEVELING HEAD
CAN BE REVERSEDSELF CENTERING HYDRAULIC
LIFT BEAM CONTROL KNOB
WITH SAFETY LOCKOPTIONAL UP/DOWN LEVER
WITH SAFETY LOCK

SEVEN LIFTS PER SYSTEM CHARGE

SELF-BLEEDING HYDRAULIC SYSTEM

200 lb (91kg) LIFT BEAM CAPACITY

LIFT BEAM POSITION (CUE) INDICATOR

SELF-DAMPENING LIFT BEAM SYSTEM

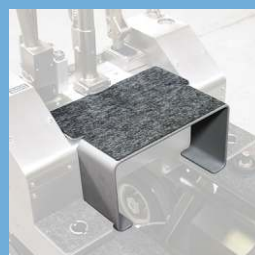
PNEUMATIC TIRES

HYDRAULIC HAND PUMP
FOR LOCATION WORK

The Model 11 Dolly has a maximum load capacity of 900 lbs. (408 kg)



LIFT BEAM (CUE) INDICATOR

Power Requirements:
90 TO 240 VOLTS AC OR DCUTILITY TRAY
(UTE)

FOLDING CONTROLS

STANDARD RENTAL PACKAGE

The Standard Rental Package includes these items:

1

SLE

4-way Level Head

1

HS

Hand Screw (for SLE)

1

ST

Small Seat

1

S

Large Seat

2

PP

Push Posts

2

LE

Low Side Boards

2

FE

Front Boards

2

HE

High Side Boards

2

CH

Carry Handles

1

PC

Power Cord

2

FPIN

Front Pins

1

BPR

Knee Bumper

2

AWR

Allen Wrenches

8







TSW

Pneumatic Tires

1

BRE

Battery Box



OPTIONAL ACCESSORIES

*Asterisk indicates items are included in the FULL RENTAL PACKAGE

Dolly Boards & Platforms

- SPE*

Standing Platform
- DEL*

Diving Board, Left
- DER*

Diving Board, Right
- SFB

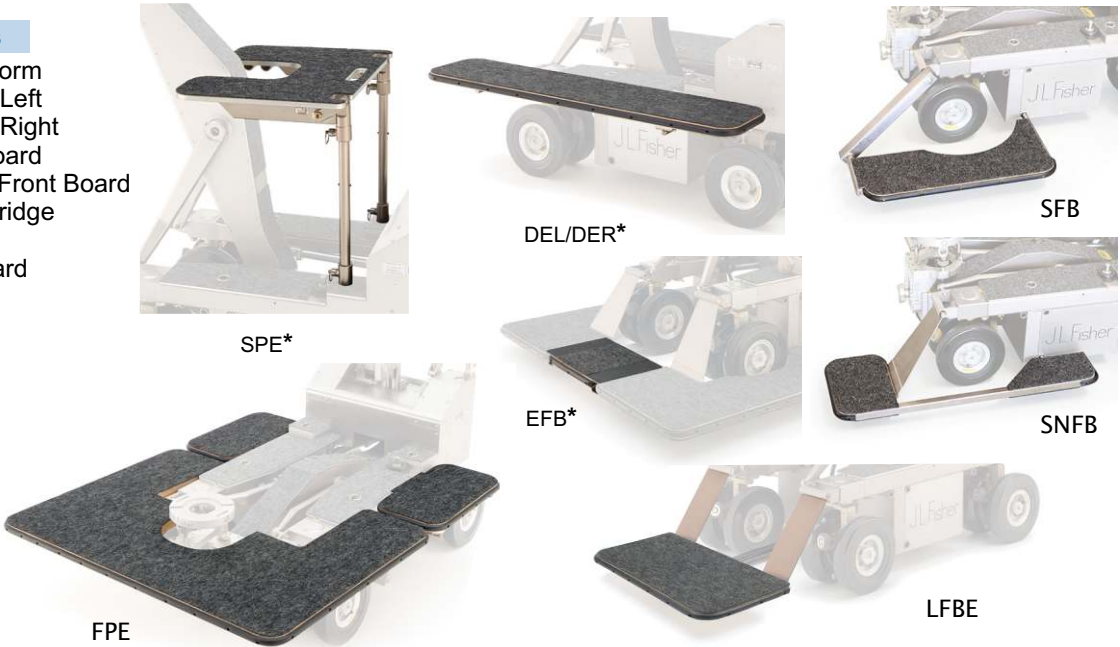
Short Front Board
- SNFB

Short Narrow Front Board
- EFB*

Front Board Bridge
- FPE

Front Porch
- LFBE

Low Front Board



Popular Accessories

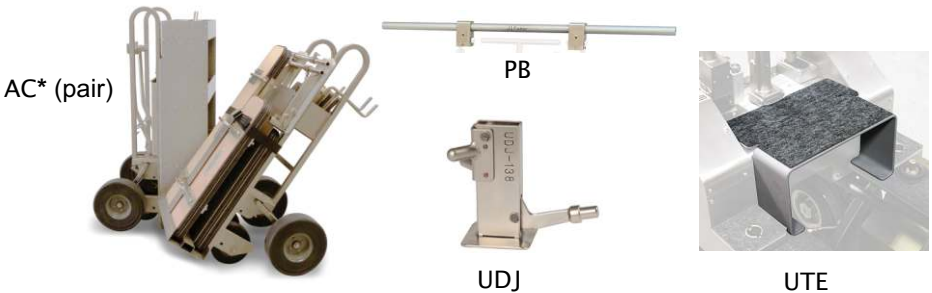
- AC*

Accessory Carts (pair)
- PB

Push Bar
- UDJ

Dolly Jack
(uses Push Post for handle)
- UTE

Utility Tray (Eleven Dolly)



MORE OPTIONAL ACCESSORIES

*Asterisk indicates items are included in the **FULL RENTAL PACKAGE**

Risers

R3	Camera Riser, 3" (7.6cm)
R6*	Camera Riser, 6" (15.2cm)
R12*	Camera Riser, 12" (30.5cm)
R6BA	Camera Riser w/ 75mm Ball Adapter, 6" (15.2cm)
R6BB	Camera Riser w/ 100mm Ball Adapter, 6" (15.2cm)
R6BC	Camera Riser w/ 150mm Ball Adapter, 6" (15.2cm)
R12BA	Camera Riser w/ 75mm Ball Adapter, 12" (30.5cm)
R12BB	Camera Riser w/ 100mm Ball Adapter, 12" (30.5cm)
R12BC	Camera Riser w/ 150mm Ball Adapter, 12" (30.5cm)
RJ6	Heavy Duty Camera Riser, 6" (15.2cm)
RJ12	Heavy Duty Camera Riser, 12" (30.5cm)
RJ18	Heavy Duty Camera Riser, 18" (45.7cm)



R3

R6*

R12*



R6BA

R6BB

R6BC

R12BA

R12BB

R12BC

RJ6

RJ12

RJ18

Angle Plate

AP*	90-Degree Camera Angle Plate
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AP*

Offsets

U*	Camera Offset, 10" (25.4cm)
TH	Camera Offset, 24" (61cm)
RO*	Rotating Offset
ROB	Rotating Offset w/ Ball Adapter, 150mm
ROL	Rotating Offset, Low
ROHL	Rotating Offset, High/Low
ROX	Rotating Offset, Long
ROXL	Rotating Offset, Long, Low
ROP	Rotating Offset, Pivot

U*

U (Heavy Duty)

TH

TH (Heavy Duty)

RO*

ROB

ROL

ROX

ROP

ROHL

ROXL

Adapters

75A	75mm Ball Adapter
100A	100mm Ball Adapter
150A	150mm Ball Adapter
UA	Universal Adapter
HBA	Half-Ball Adapter
MEA	Mitchell Euro Adapter
ESLE	Euro Boss Adapter

75A

100A

150A

UA

HBA

MEA

ESLE

LHE*

Low Level Head

LHE*	4-way Low Level Head
LHA	Low Head Adapter

LHA

Seat & Seat Accessories

RS	Rotating Seat
SOH*	Seat Offset High
SOS	Seat Offset Straight
SSOS	Seat Offset Short
SR6*	Seat Riser Adjustable

RS

SOH*

SOS

SSOS

SR6*

MORE OPTIONAL ACCESSORIES

Jib Arms

- JIB20* Model 20 Jib Arm, 51.5" (131cm) Reach
 JIB21* Model 21 Jib Arm, 68.5" (174cm) Reach
 JIB22* Model 22 Jib Arm, 99.5" (253cm) Reach



JIB21

Please refer to the Jib Arm Brochure or our web site,
www.jlfisher.com, for full specifications and options available

* Note: Model 20, 21 and 22 Jib Arms require the use of the Center Mount (CM) and RJ12 Heavy Duty Riser on the Model 11 Dolly

Crossarms

- CRA1 Crossarm, 11.5" (29cm) to 19" (48cm) Reach
 CRA2 Crossarm, 15" (38cm) to 24" (61cm) Reach
 CRA3 Crossarm, 18" (46cm) to 29" (74cm) Reach
 CRA4 Crossarm, 23" (58cm) to 36" (91cm) Reach
 CRA6 Crossarm, 31" (79cm) to 53" (135cm) Reach



CRA4

Please refer to the Crossarm Brochure or our web site,
www.jlfisher.com, for full specifications and options available

* Note: All Crossarms require the use of the Center Mount (CM) and RJ12 Heavy Duty Riser on the Model 11 Dolly

Fluid Heads

- WS2 Weaver/Steadman Fluid Head, 2 Axis
 WS3 Weaver/Steadman Fluid Head, 3 Axis
 V Vector 700 Fluid Head, 2 Axis



WS2

WS3

V

Other Accessories

- BAZ Bazooka (Pneumatic or Sectional)
 CHE Short Carry Handles
 CM Center Mount with RJ12 Riser
 CB Cue Board
 HH High Hat
 LA Lamp Adapter
 MLA Mitchell Lamp Adapter, Junior 1 1/8 in.



BAZ

CHE

CM

CB

HH

LA

MLA

- SCOA Scooter Board with Articulating Wheels
- 4-sets Articulating Wheels
 - Mitchell Mount
 - 4-Tie downs
 - 4-Speed rail receivers
 - 4-Carrying handles
 - 44-3/8" pre drilled holes for high hats and other accessories
 - 3-Tripod foot locators
 - 34 1/2" W x 53" L



SCOA



SCOA and SBWS
 All 32 wheels maintain contact on both straight and curved round track.

Wheels & Ice Skates

- SHW Shaved Wheel
 SKE Ice Skates
 ETW Round Track Wheels
 SCWE Soft Compound Wheels
 SWE Soft Wheels
 SBWS Skateboard Wheels
 DSBC Dexter Skateboard Wheels



SHW

SKE

ETW

SCWE

SWE

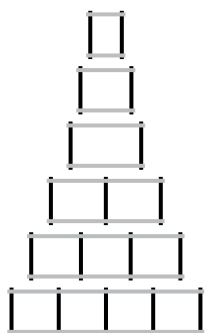
SBWS / DSBC

Patents Pending

Track & Track Accessories

Straight Track sections fold from 24.5" wide to 5" wide for easy transport and storage

Straight Track



	Length	Length (folded)	Weight
TR2	2' (.61m)	4.1' (1.3m)	11.8 lbs (5.4kg)
TR3	3' (.91m)	5.1' (1.6m)	15.0 lbs (6.8kg)
TR4	4' (1.2m)	6.1' (1.9m)	16.2 lbs (7.3kg)
TR6	6' (1.8m)	8.1' (2.5m)	23.8 lbs (10.8kg)
TR	8' (2.4m)	10.1' (3.0m)	30.2 lbs (13.7kg)
TR10	10' (3m)	12.1' (3.7m)	38.0 lbs (17.2kg)

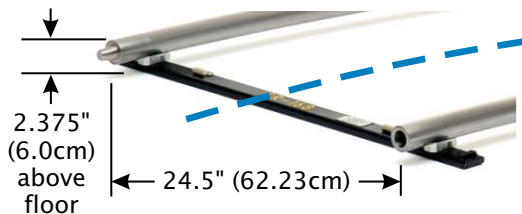


TS Track Support



Round Tube Track 1.5" (3.8cm) Diameter

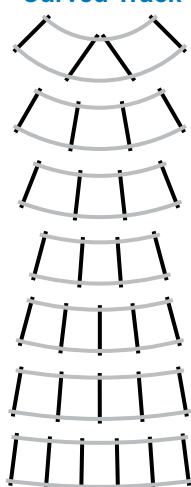
All J.L. Fisher track is on 24.5" (62.23cm) center line between rails.



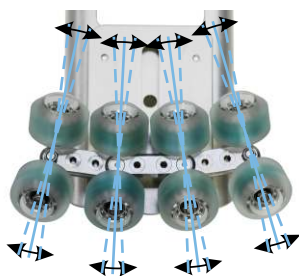
Curved Track Diameters are Measured from Centerline Between Rails

Square tube dolly track, not shown here, is available in similar sizes and diameters as the round tube track. Please call J.L. Fisher for sizes and availability.

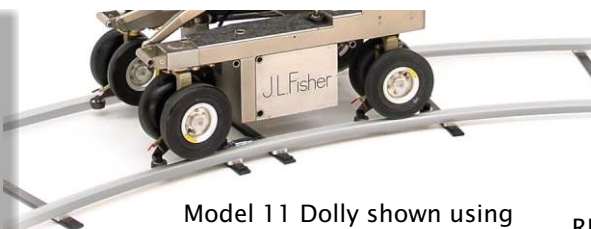
Curved Track



	Diameter Full Circle	Angle Section	Sections For Full Circle	Length* Section	Width* Section	Weight Section
CR10	10' (3m)	90°	4	8.7 ft (2.7m)	3.2 ft (.96m)	31.2 lbs (14.2kg)
CR15	15' (4.6m)	60°	6	8.5 ft (2.6m)	3.1 ft (.94m)	30.5 lbs (13.8kg)
CR	20' (6.1m)	45°	8	7.8 ft (2.4m)	3.0 ft (.91m)	29.0 lbs (13.2kg)
CR25	25' (7.6m)	30°	12	7.1 ft (2.2m)	2.8 ft (.85m)	27.8 lbs (12.6kg)
CR30	30' (9.1m)	30°	12	8.4 ft (2.6m)	2.9 ft (.88m)	33.8 lbs (15.3kg)
CR50	50' (15.2m)	20°	18	9.2 ft (2.8m)	2.8 ft (.85m)	34.5 lbs (15.6kg)
CR70	70' (21.3m)	15°	24	9.5 ft (2.9m)	2.8 ft (.85m)	38.8 lbs (17.6kg)

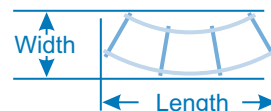


EACH SET OF 2 WHEELS (TRUCK) CAN SWIVEL INDEPENDENTLY



Model 11 Dolly shown using Built-in Track Guides on Square Curved Track (CS2)

* Example



RMPR Track Ramp For Round Track
WED Track Wedges
TB Track Buckle



NEW SKATEBOARD WHEELS (SBWS) (Patents Pending) come with extensions to allow the Model 11 Dolly to be mounted sideways on the wheel frame. Shown here with the extensions in place, the LOW HEAD ADAPTER (LHA) and the LOW LEVEL HEAD (LHE) on Round Straight Track (TR10)



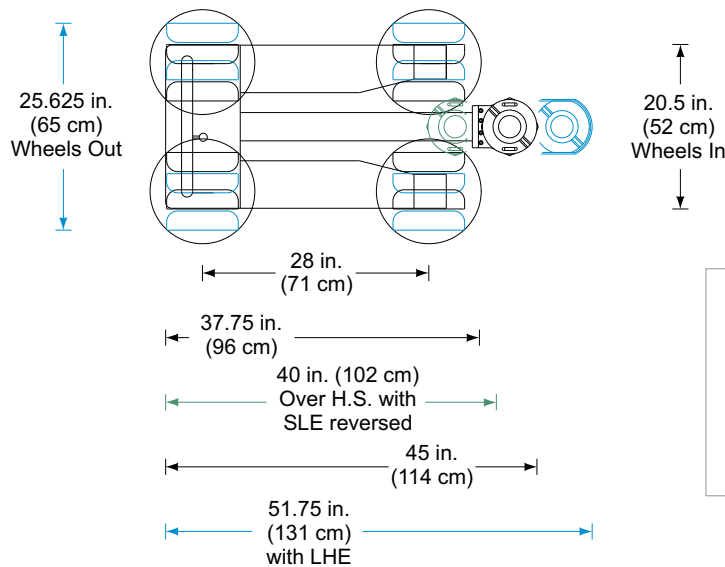
TRACK WHEELS (ETW) ON ROUND TRACK (TR)



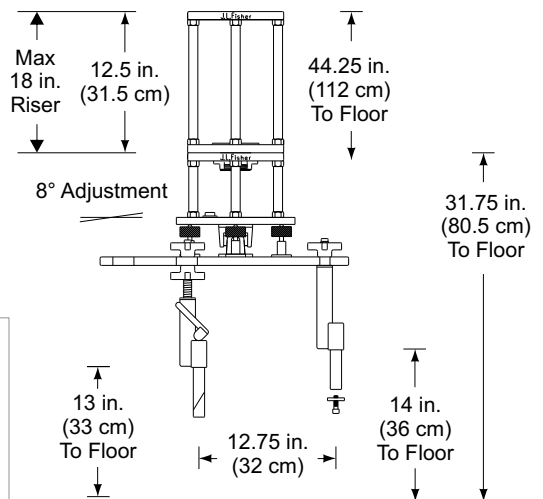
BUILT-IN TRACK GUIDES ON SQUARE TRACK (STR)

Maximum Lift Beam Elevation	51.25 in. (130 cm)
Minimum Elevation (standard head)	13.875 in. (35 cm)
Minimum Elevation (low level head)	3 in. (8 cm)
Vertical Beam Travel	33.375 in. (85 cm)
Lift Beam Capacity	200 pounds (90.72 kg)
Lifts per System Charge	7
Length	40 in. (102 cm)
Width (wheels in)	20.5 in. (52 cm)
Width (wheels out)	25.625 in. (65 cm)
Height (operating)	39.75 in. (101 cm)
Height (folded)	23.5 in. (60 cm)
Height (center mount, before riser)	36.75 in. (93 cm)
Minimum Turn Radius (round steering)	16.188 in. (41 cm)
Minimum Turn Radius (conventional steering)	33.5 in. (85 cm)
Maximum Dolly Load Capacity	900 pounds (408.23 kg)
Battery Box (BRE) inside dimensions	10 in. (25.4 cm) W x 7 in. (17.8 cm) H x 6.75 in. (17.1 cm) D
Carrying Weight	316 pounds (143.33 kg)
Crated Size	59 in. (150 cm) L x 31 in. (79 cm) W x 34 in. (86 cm) H
Crated Weight	775 pounds (351.5 kg) (standard package)

DIMENSIONS



Note: Due to variables such as adjustments and choice of risers, wheels, etc., these dimensions are approximate.

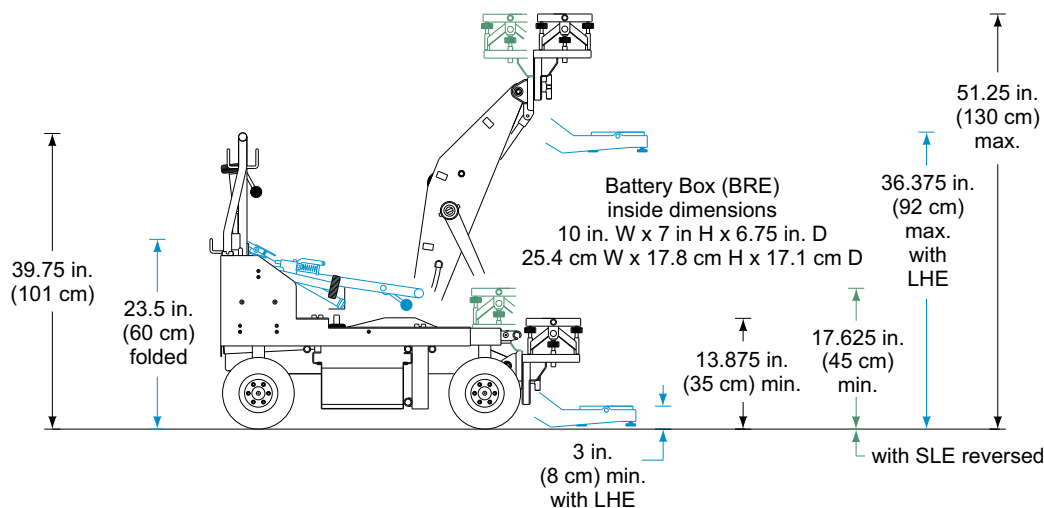


CENTER MOUNT (CM)

The Center Mount (CM), supports jib arms, lightweight camera booms and counterbalanced camera cranes. The Center Mount has thumbscrews for four-way leveling adjustment and a leveling indicator. Easily installed, the Center Mount has a standard Mitchell mount and comes with a heavy duty 12-inch Riser (RJ12).

The maximum gross load capacity of the Model 11 Dolly is 900 pounds (408 kg). Center Mount is not for supporting personnel or personnel carrying cranes.

MODEL 11 DOLLY



FOLDING CONTROLS

J.L. FISHER PRODUCTS ARE PROUDLY MADE IN BURBANK, CALIFORNIA U.S.A.

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