



*Model 10 Dolly with
Round Track Wheels (TTW)
shown on Round Curved Track*

J.L. Fisher, Inc.

Model TEN CAMERA DOLLY

3 WAY STEERING SYSTEM

CRAB - REAR - ROUND

90 TO 240 VOLTS - A.C./D.C.

SELF CONTAINED TRACK SYSTEM

CAMERA BATTERY COMPARTMENT

ROTARY KNOB OR UP-DOWN LEVER

HYDRAULIC CONTROLS

MULTI-POSITION LEVEL HEAD

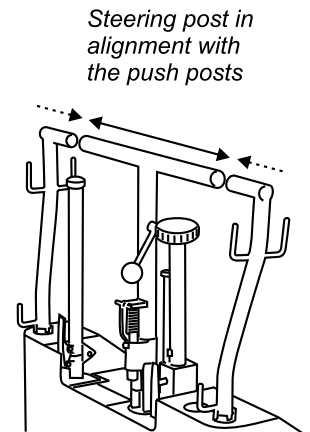
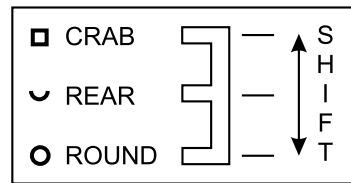
SPECIFICATIONS

Maximum Lift Beam Elevation	63 in. (160 cm)
Minimum Elevation (standard head)	13.75 in. (35 cm)
Minimum Elevation (low level head)	3.325 in. (9 cm)
Vertical Beam Travel	47 in. (119 cm)
Lift Beam Capacity	500 pounds (227 kg)
Lifts per System Charge	7
Length	55.25 in. (140 cm)
Width (wheels in)	26.625 in. (68 cm)
Width (wheels out)	32 in. (81 cm)
Height (operating)	38.5 in. (98 cm)
Height (folded)	25 in. (64 cm)
Height (center mount, before riser)	38.75 in. (98 cm)
Minimum Turn Radius (round steering)	22 in. (56 cm)
Minimum Turn Radius (rear steering)	44 in. (112 cm)
Maximum Dolly Load Capacity	1200 pounds (544 kg)
Battery Box (PBY) inside dimensions	16 in. (40.6 cm) W x 7 in. (17.8 cm) H x 6 in. (15.2 cm) D
Carrying Weight	435 pounds (197 kg)

J.L. FISHER MODEL TEN CAMERA DOLLY OPERATING INSTRUCTIONS

I. THIS DOLLY FEATURES THREE STEERING MODES:

- A. CRAB - all four wheels steer parallel
- B. REAR - front wheels locked with rear wheel steering
- C. ROUND - front and rear wheels steer on opposite axis

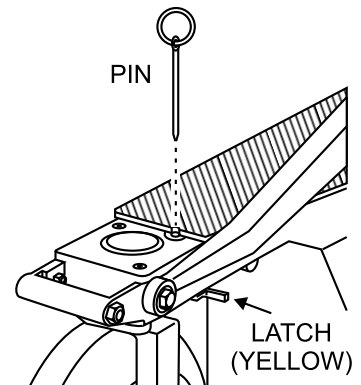


To shift the dolly from one steering mode to another, the steering post must be in the straight position, (in alignment with the push posts).

To select a different steering mode, move the shift lever to the right and into the desired mode.

II. TO MOUNT DOLLY ON STRAIGHT OR CURVED SQUARE TRACK.

- A. Shift dolly to rear steering mode.
- B. Roll the front of Dolly (camera end) up ramps and onto the track. Push down all four front guide rollers inside the track until they lock down. Be sure guide rollers are locked. If dolly is being used on curved track, insert pins after putting guide wheels down. (See "D" in this section for inserting pins.)
- C. Roll the rear end of dolly onto track and push down all four guide rollers inside of track until they lock down. Be sure guide rollers are locked. If Dolly is being used on curved track only, insert pins after putting guide wheels down.
- D. If dolly is being used on curved track or a combination of curved and straight track, pull front steering latches back toward steering end and insert the front pins in the yellow marked holes above latches at the front end of camera dolly. If dolly is being used on straight track only, the use of pins may not be necessary and any steering mode may be used.



The dolly is now ready to use on straight or curved square track.

Note: If the camera dolly is being used on curved track only, it may be operated in the "round" steering mode without the front pins installed. Camera dollies should be equally loaded (balanced) when on any track.

III. TO REMOVE DOLLY FROM TRACK.

- A. Move rear of dolly to end of track.
- B. Unlock guide rollers by lifting red marked latches on all four rear guide rollers. Raise guide rollers to their full up position.
- C. Roll rear of dolly down ramps and off the track leaving front of dolly on the track.
- D. Remove pins, if pins were used, then unlock guide rollers by lifting red marked latches on all four front guide rollers. Raise guide rollers to their full up position. Lock the front spindles in the straight position be sure front wheels are locked in place. Front wheels are self-locking at correct alignment (straight.)
- E. Roll front of dolly down the ramps and off the track.

A battery rack is provided to store camera batteries. Route camera battery cable from battery to camera through opening in frame and along side of beam, using cable guides provided, leave enough slack for lift beam operation.

Tire pressure - all tires should have the same air pressure. Maximum 60 PSI. (4 ATM)

Keep clear - Keep "Beam Trough" area clear of all objects, batteries, cables, feet, boxes, etc.

No seat extensions or offset adapters are to be used in the seat sockets on the beam. Use only in the seat holes in frame for these attachments.

To charge the hydraulic lift system on the dolly, plug power cord into any proper electrical outlet. Dolly operates on 90 to 240 volts A.C. or D.C., plug other end of power cord into outlet at rear of dolly. Turn switch, at rear of dolly, to the "ON" position. When dolly is fully charged switch will automatically return to off position. This takes approximately three minutes.

If you have any questions please do not hesitate to contact J.L. Fisher, Inc. or one of our representatives.