

www.quickjack.com

The Ultimate Race Track Jack System

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- 1-888-262-3880



IMPORTANT! PLEASE READ

<u>NEVER RAISE JACK FRAMES</u> TO FULL EXTENDED HEIGHT WITH <u>NO VEHICLE LOAD.</u>

Your QuickJack hydraulic power unit features an integrated flow divider / combiner valve to keep the jacking frames closely level as the unit rises. Flow divider / combiner valves are used to proportion the single source flow into two actuators. The normal operating range of the flow divider / combiner valve is between 300-2800 psi. At pressures lower than 300 psi, the throttle valve is not able to effectively compensate for differing oil compression caused by differing cylinder loads. During initial use, if tested with no load, the jack frames may not rise uniformly and may act erratically or may become stuck or pause during decent. This unloaded de-synchronization will gradually correct itself after repeated use.

IMPORTANT NOTE:

GET FAMILIAR WITH OPERATOR CONTROLS BY RUNNING THE JACKS THROUGH A FEW CYCLES BEFORE LOADING VEHICLE ON QUICKJACK. DURING PRESTART TESTING WITH NO LOAD, THE JACK FRAMES MAY NOT RAISE AND LOWER EVENLY. THIS IS NORMAL. <u>DURING PRESTART TESTING WITH NO</u> LOAD, DO NOT RAISE FRAMES TO FULL HEIGHT. RAISE MIDWAY ONLY. IF JACK FRAMES BECOME STUCK AT FULL RISE WITH NO VEHICLE LOAD, CALL QUICKJACK FOR INSTRUCTIONS.