

STORAGE AND CONVENIENCE

NOTE: The manual tire winch is designed to be operated by manual crank or wrench only.

By using the manual crank or with a hand wrench, the spare tire can be lowered or raised for stowing by simply cranking the manual crank extension (Fig. 1A).

Part Numbers:

[146384](#) - 69" Spare Tire Carrier

[159041](#) - 71" Spare Tire Carrier

[216793](#) - 77" Spare Tire Carrier (w/ Crank Handle)

Fig. 1

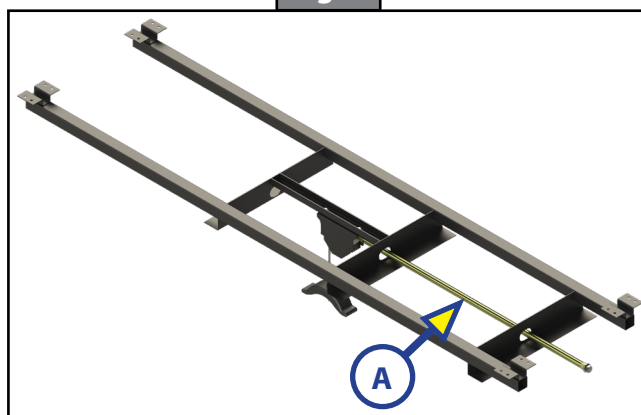


Fig. 2



NOTE: The spare tire **MUST** be raised to the stow position by manual hand crank only. The spare tire **MUST** be raised high enough so the tire's sidewall firmly contacts the two angle brackets (Fig. 2B) on the carrier and is torqued to a minimum of 300 in-lbs (25 ft-lbs).

CAUTION

DO NOT over crank it or use a power drill or impact wrench to raise the spare tire as it may damage the winch or cable causing the spare tire to drop from its stowed position and damage the vehicle.





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