

Operation and Maintenance Manual

Rough Terrain Crane

Model **GR-600XL-1**

Applicable Serial No. 546194 ~

⚠ CAUTION: Read this manual before operating the crane. Save this manual for future reference.

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V-belt Check •••••Every 3 Months (in Summer)

[NOTICE]

◆ Securely tighten the bolts and nuts after adjustment. Overtensioning the belt causes the belt and bearings to be damaged.

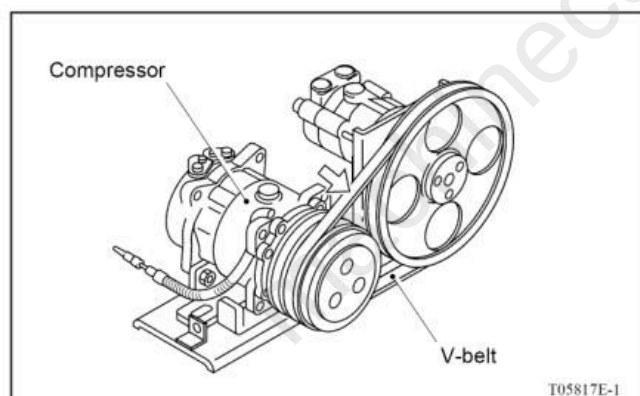
◆ Do not allow grease to adhere to the belt.

Otherwise, the belt's life will become short due to slipping.

Check the belt tension, referring to the table below.

Check the belt for damage, too.

Check method	Amount of deflection when center of belt is depressed with an approx. 22lbs (10kg) force.	Belt tension gauge
When checking	0.35 to 0.49" {9 to 12.5 mm}	60 to 99 lbs. {27 to 45 kg}
When a new belt is mounted	0.26 to 0.35" {6.5 to 9 mm}	101 to 150 lbs. {46 to 68 kg}



Periodical Part Replacement

Some parts of the air conditioner deteriorates over long-time use, and their lives are difficult to estimate during normal periodic inspections.

For safe use, the replacement intervals of the parts that must be replaced periodically are shown below. For periodic part replacement, contact your nearest TADANO distributor or dealer.

Part name	Replacement interval
Receiver dryer	Every 4 years
Blower motor	Every 2 years (Depends on used condition.)
Electric fan motor	Every 2,000 hrs (Depends on used condition.)

Full Version Available

Tadano GR-600XL-1 Rough Terrain Crane Operator Manual

Tadano GR-600XL-1 rough terrain crane operator manual covering controls, safe operation, setup, daily checks and care. 35-file PDF set.

VIEW THE FULL MANUAL

<https://machinecatalogic.com/tadano-gr-600xl-1-rough-terrain-crane-operator-manual/>

File Pages: 3,463 · File Count: 35 · File Language: English