



TRAILER RUNNING GEAR LISTING PROGRAM

Class: Location: Website: Listing No. Report No.	REC625-1, Edition 9
Effective Date:	May 26, 2015 November 17, 2023

Standards: CAN3-D313-M85 (R2012) "Trailer Running Gear"

Product: Trailer Running Gear for Use with Recreational Vehicles

- Markings: 1. Trailer Running Gear: Products are marked in a legible and permanent manner on each axle, or on a label firmly attached to the axle, with the following information in a location where readily accessible for review after assembly:
 - a) The name of the company that assembled the running gear
 - b) The month and year during which work on the running gear was completed at the place of main assembly, or the serial number, in which case records shall be kept to permit determination of the month and year of manufacture
 - c) The model or type designation
 - d) Maximum load-carrying capacity (GAWR)
 - e) Static loaded radius of the tires
 - f) The wording "Tires, rims, and wheels shall comply with CMVTSS 109 and CMVSS 110; or CMVTSS 119 and CMVSS 120."
 - g) The wording "Trailer running gear shall be equipped with tires having a static loaded radius that does not exceed by more than 10% the static loaded radius shown in the tire manufacturer's published data for the actual tire tested."
 - h) Axle voltage rating
 - i) Axle current rating
 - j) The QAI logo with the 'C' identifier
 - k) The QAI listing number: REC625-1
 - I) The applicable standard: CAN3-D313
 - m) The assembler's location (city, state)
 - n) The following information shall be labelled on the brake assembly backing plate: a) Brake manufacturer's identification; b) Brake model designation; c) Lining



material friction code as stipulated in SAE recommended practice J866a or equivalent information to allow the fitting of correct replacement lining; d) Date code or serial number for traceability to date of manufacture; e) The wording "Recognized as a component for assembly with the complete running gear as described in QAI listing REC625-1"; and f) the QAI-Component logo with 'C' identifier.

Trailer Running	
Gear Plant	
Locations:	

	2703 College Avenue, Goshen, Indiana, 46516
2	1323 11 th Avenue North, Nampa, Idaho, 83687
3	101 Mushroom Road, Waxahachie, Texas 75165

Models / Ratings:

Model Name	Axle Capacity (Lbs)	Brake Size	Brake Lining Code(s)	Axle Type
LCI70-SB CURT70-SB	7000	12x2	LCI-12-GG LCI-12-GGA TRP-12-GGA	Sprung Axle
LCI70-TB CURT70-TB	7000	12x2	LCI-12-GG LCI-12-GGA TRP-12-GGA	Torsion Axle
LCI60-SB CURT60-SB	6000	12x2	LCI-12-GG LCI-12-GGA TRP-12-GGA	Sprung Axle
LCI60-TB CURT60-TB	6000	12x2	LCI-12-GG LCI-12-GGA TRP-12-GGA	Torsion Axle
LCI52-SB CURT52-SB	5200	12x2	LCI-12-GG LCI-12-GGA TRP-12-GGA	Sprung Axle
LCI52-TB CURT52-TB	5200	12x2	LCI-12-GG LCI-12-GGA TRP-12-GGA	Torsion Axle
LCI44-SB CURT44-SB	4400	10x2	LCI-10-GG LCI-10-GGA TRP-10-GGA	Sprung Axle
LCI44-TB CURT44-TB	4400	10x2	LCI-10-GG LCI-10-GGA TRP-10-GGA	Torsion Axle
LCI35-SB CURT35-SB	3500	10x2	LCI-10-GG LCI-10-GGA TRP-10-GGA	Sprung Axle
LCI35-TB CURT35-TB	3500	10x2	LCI-10-GG LCI-10-GGA TRP-10-GGA	Torsion Axle

Trailer running gear with hydraulic caliper brakes:

Model Name	Axle Capacity (Ibs)	Brake Rotor Diameter (in)	Brake Lining Code(s)	Axle Type
LCI52-SD	5200	13	DEEMAX HH	Straight Axle
LCI52-DD	5200	13	DEEMAX HH	Drop Axle
LCI52-TD	5200	13	DEEMAX HH	Torsion Axle
LCI60-SD	6000	13	DEEMAX HH	Straight Axle
LCI60-DD	6000	13	DEEMAX HH	Drop Axle
LCI60-TD	6000	13	DEEMAX HH	Torsion Axle
LCI70-SD	7000	13	DEEMAX HH	Straight Axle
LCI70-DD	7000	13	DEEMAX HH	Drop Axle
LCI70-TD	7000	13	DEEMAX HH	Torsion Axle

LOCATIONS: WWW.QAI.ORG/LOCATIONS



LCI80-SD	8000	13	DEEMAX HH	Straight Axle
LCI80-DD	8000	13	DEEMAX HH	Drop Axle
LCI80-TD	8000	13	DEEMAX HH	Torsion Axle
CURT52-SD	5200	13	DEEMAX HH	Straight Axle
CURT52-DD	5200	13	DEEMAX HH	Drop Axle
CURT52-TD	5200	13	DEEMAX HH	Torsion Axle
CURT60-SD	6000	13	DEEMAX HH	Straight Axle
CURT60-DD	6000	13	DEEMAX HH	Drop Axle
CURT60-TD	6000	13	DEEMAX HH	Torsion Axle
CURT70-SD	7000	13	DEEMAX HH	Straight Axle
CURT70-DD	7000	13	DEEMAX HH	Drop Axle
CURT70-TD	7000	13	DEEMAX HH	Torsion Axle
CURT80-SD	8000	13	DEEMAX HH	Straight Axle
CURT80-DD	8000	13	DEEMAX HH	Drop Axle
CURT80-TD	8000	13	DEEMAX HH	Torsion Axle

Axle Model Designation Description:

XXXNN-YZ

Designation	Description	
XXX	Model Designation	
NN	Load Capacity Rating	
Y	S – Straight Spring, D – Drop Spring, T – Torsion	
Z	B – Electric Drum Brake, D – Hydraulic Disc Brake	

Notes: Trailer Running Gear are to be installed in accordance with the manufacturer's instructions. Suitability of the product in the intended application is to be determined by the recreational vehicle certifier or authority having jurisdiction.

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