

A-A-1540  
May 20, 1980

## COMMERCIAL ITEM DESCRIPTION

TIRE CHAIN, REINFORCED, PASSENGER CAR (TYPE RP) WITH  
REPLACEMENT CROSS CHAINS

The General Services Administration has authorized the use of this commercial item description in lieu of Interim Federal Specification RR-C-00281.

Salient characteristics:

Passenger car reinforced tire chains and replacement cross chains furnished under this commercial item description shall comply with the National Association of Chain Manufacturers Tire Chain Specification (NACM-5179 TC).

The issue of NACM-5179 TC in effect on the date of the solicitation shall be used to determine compliance with stated requirements.

Code number. The following code numbers apply to the National Stock Number (NSN), tire size, side chain length, cross chain length, and replacement cross chain code number.

Code No.	NSN	Tire Size	Side Chain Nominal Length, Including Closed Fastner Inches	Cross Chain Nominal Inside Length With Hooks	Replacement Cross Chain Code No.
1806	2540-00-NSN-0001	600-12 155R12 520-13 6.15-13 145R13 155R13 165/70R13 135R14 145R14	55.6	10.18	5814
1807	2540-00-165-3936	5.60-13 6.00-13 6.45-13 165R13 175R13 175/70R13 A78-13 AR78-13 5.60-14 155R14	60.6	10.18	5814
1817	2540-00-165-3937	6.50-13 A70-13 AR70-13 B78-13 BR78-13 6.00-14 6.45-14 165R14 175/70R14 B78-14 BR78-14 5.60-15 155R15	63.1	10.18	5814
1810	2540-00-889-2179	6.95-14 175R14 5.90-15 6.00-15 6.85-15 165R15 175/70R15	66.8	10.18	5814

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Code No.	NSN	Tire Size	Side Chain Nominal Length, Including Closed Fastner	Cross Chain Nominal Inside Length With Hooks	Replacement Cross Chain Code No.
1830	2540-00-057-0206	7.00-13 185R13 195/70R13 C78-13 CR78-13 7.35-14 185R14 185/70R14 195/70R14 C78-14 CR78-14 D78-14 DR78-14 175R15 185/70R15	61.4	12.02	5820
1840	2540-00-204-3284	7.00-14 7.75-14 195R15 205/70R14 D70-14 DR70-14 E70-14 ER70-14 E78-14 ER78-14 F78-14 FR78-14 6.50-15 7.35-15 185R15 195R15 E70-15 ER70-15 E78-15 ER78-15	66.6	12.02	5820
1854	2540-00-204-3282	8.25-14 8.55-14 205R14 215/70R14 F70-14 FR70-14 G70-14 GR70-14 G78-14 GR78-14 7.75-15 8.15-15 205R15 205/70R15 215/70R15 F78-15 FR78-15 G78-15 FR78-15	66.6	12.94	5822

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Code No.	NSN	Tire Size	Side Chain Nominal Length, Including Closed Fastner Inches	Cross Chain Nominal Inside Length With Hooks	Replacement Cross Chain Code No.
1855	2540-00-528-7361	8.85-14 H78-14 HR78-14 7.60-15 8.45-15 8.55-15 215R15 F70-15 FR70-15 G70-15 GR70-15	70.5	12.94	5822
1850	2540-00-204-3287	7.00-15 8.85-15 225R15 230R15 H70-15 HR70-15 H78-15 HR78-15 J78-15 JR78-15	73.1	12.94	5822
1884	2540-00-528-7375	9.00-15 9.15-15 L78-15 LR78-15	76.2	12.12	6819

Certification. The contractor shall certify that the product offered meets the salient characteristics of this description, and that the product conforms to the producer's own drawings, specifications, standards and quality assurance practices and is the same product offered for sale in the commercial marketplace. The Government reserves the right to require proof of such conformance prior to first delivery and thereafter as may be otherwise provided for under the provisions of the contract.

Recovered materials. The manufacturer shall utilize recovered materials to the maximum extent practicable.

Preservation, packaging, packing, and marking. The preservation, packaging, and packing shall be in accordance with normal commercial practice and shall assure acceptance by common carrier and provide product protection against loss and damage during multiple shipments, handling, and storage. The shipping container shall be in compliance with the National Motor Freight Classification and Uniform Freight Classification. Marking shall be as specified in the contract or order.

Note: When ordering, specify National Stock Number of chain and replacement cross chain code number when required.

Copies of the National Association of Chain Manufacturer, Tire Chain Specification NACM-5179 (TC) are available from the National Association of Chain Manufacturers, 500 North Michigan Avenue, Chicago, IL 60611.