

State of California

Public Utilities Commission  
San Francisco

MEMORANDUM

Date : July 16, 1991  
To : The Commission  
(Meeting of July 24, 1991)  
From : *Jim Diani*  
Jim Diani, Principal  
Tariff and License Branch  
Transportation Division  
Subject : CA-1

SPECIAL TARIFF DOCKET RESOLUTION NO. 1201

STD - 10,013 - California Trucking Association and National  
Motor Freight Traffic Association, Inc., Agent.

Requests authority for the adoption of Supplement 3 to the National Motor Freight Classification NMF 100-R concurrent with the national effective date of August 3, 1991, and to make such provisions applicable to the tariffs of highway common carriers and express corporations which participate in and are listed in the classification.

Recommended Denial

NONE

Recommended Dismissal

NONE

Resolution No. STD- 1201

TRANSPORTATION DIVISION  
TARIFF & LICENSE BRANCH  
Tariff Section

Before the Public Utilities Commission  
of the State of California

RESOLUTION ORDERING DISPOSITION OF  
SPECIAL TARIFF DOCKET REQUESTS

Requests as identified hereinafter have been filed on the Special Tariff Docket for authority to make tariff changes for which permission of the Commission is requisite under provisions of the Public Utilities Code or orders of the Commission. Due consideration has been given to the representations contained in the verified requests, and good cause appearing, the following findings and order are made:

The Commission finds that the following requests are justified and should be granted subject to conditions specified in the orders which are attached hereto and by this reference made a part hereof:

Request and  
Order No.

Request Filed By:

STD 10,013

California Trucking Association  
and National Motor Freight  
Classification, Inc., Agent

Resolution No. STD-1201  
(Concluded)

The Commission finds that the following requests do not contain sufficient justification for the authority sought, and therefore should be denied without prejudice:

Request and  
Order No.

Request Filed By:

NONE

The Commission finds that the following requests are of a nature not suitable for processing on the Special Tariff Docket, and therefore should be dismissed without prejudice:

Request and  
Order No.

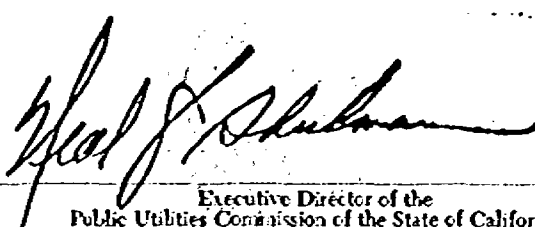
Request Filed By:

NONE

IT IS ORDERED that the aforesaid requests are granted, denied or dismissed, as the case may be, in accordance with the findings hereinbefore set forth, and as specified in the orders which are attached hereto and by this reference made a part hereof.

I certify that the foregoing resolution was duly introduced, passed and adopted at a conference of the Public Utilities Commission of the State of California, held on the 24th day of July 24, 1991, the following Commissioners voting favorably thereon.

PATRICIA M. ECKERT  
President  
G. MITCHELL WILK  
JOHN B. OHANIAN  
DANIEL Wm. FESSLER  
NORMAN D. SHUMWAY  
Commissioners

  
Executive Director of the  
Public Utilities Commission of the State of California

Order No. STD- 10,013

Before the Public Utilities Commission of the State of California

Request filed by:

CALIFORNIA TRUCKING ASSOCIATION AND  
NATIONAL MOTOR FREIGHT CLASSIFICATION  
INC., AGENT

Special Tariff Docket  
Request Numbered Same as  
Order Number Above.

In conformity with the findings and order made by the Commission in a resolution entered this day, the request, copy of which is attached hereto and by this referred made a part hereof, is granted, subject to the following conditions:

1. That schedules containing the rates authorized herein shall make reference to prior authorities granting the long and short haul departures and to this authority.
2. That the authority herein granted shall not supersede or be in lieu of any outstanding authority heretofore granted under Section 460 of the Public Utilities Code.

NONE

The authority herein granted is limited strictly to its terms, and shall expire unless the tariff provisions authorized herein are published and filed in the San Francisco office of this Commission within ninety days after the date hereof. The item of tariff or supplement issued pursuant to this order shall bear reference to this order in substantially the following form:

"Authorized by Cal. P.U.C. Order No. STD- 10,013 ."

This order issued July 24, 1991, by the Public Utilities Commission of the State of California by the adoption of the resolution of which this order is a part.

  
Executive Director of the  
Public Utilities Commission of the State of California

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

SPECIAL TARIFF DOCKET REQUEST FOR  
THE ADOPTION OF SUPPLEMENT 3 TO  
THE GOVERNING CLASSIFICATION NMF 100-R

SPECIAL TARIFF DOCKET NO. 10,013.

The request of CALIFORNIA TRUCKING ASSOCIATION AND NATIONAL MOTOR  
FREIGHT TRAFFIC ASSOCIATION, INC. AGENT, whose post office addresses are:

California Trucking Association  
1251 Beacon Boulevard  
West Sacramento, California 95691

and

National Motor Freight Traffic  
Association, Inc., Agent  
2200 Mill Road  
Alexandria, Virginia 22314

Communications and correspondence in regard to this filing are to be addressed to:

Luke R. Sherwood  
California Trucking Association  
1251 Beacon Boulevard  
West Sacramento, CA 95691

I.

Respectfully shows:

Highway common carriers and express corporations are operating as common carriers pursuant to the authority of the Commission and in accordance with tariffs filed with this Commission; which tariffs are also subject to and governed by the National Motor Freight Classification NMF 100-R and supplements thereto.

## II.

An order is requested for the adoption of Supplement 3 to the National Motor Freight Classification NMF 100-R and to make such provisions applicable to the tariffs of highway common carriers and express corporations, which participate in and are listed in its Classification under authority of power of attorney. It is further requested that such authorization be concurrent with the national effective date of August 3, 1991, on one day's notice; that all common carriers be authorized and directed to establish such changes as may be prescribed in class and commodity rates and charges in connection with the transportation of exempt commodities; that common carriers be authorized to depart from Sections 460 and 461.5 of the Public Utilities Code and appropriate long and short haul provisions of the Constitution of the State of California to the extent necessary to carry into effect such changes; that all such changes be approved and adopted for application with the various tariffs; that any related revision in numbering, referencing or format in the various tariffs, incidental to such changes, be authorized and established; and for such other and further orders as may be deemed reasonable and proper.

## III.

The governing classification is periodically revised to correct technical inadvertencies and omission that have been discovered in the publication of prior supplements and in order to keep the publication responsive to the current conditions and needs of commerce in the transportation of property by highway carriers. The procedures available to shippers and carriers to initiate such revisions and to otherwise

protect their interests are known to the Commission and to such parties. Such procedures provide parties with "...fair and full opportunity for public hearings for determination of changes and revisions as required." (Decision 74310 dated June 25, 1968, and as revised and amended by Decision 87498 dated June 21, 1977). To properly reflect intended results following such processes, the National Motor Freight Traffic Association, Inc., Agent, has authorized revisions which are published in supplemental for set forth in Exhibit A. This supplement is scheduled to take effect August 3, 1991, unless otherwise provided therein, for application to tariffs covering areas other than California. The purpose of this filing is to obtain the authority necessary to make such provision applicable to tariffs subject to jurisdiction of the California Public Utilities Commission and to promote the national uniformity and standardization in billing and collection practices found appropriate and desirable in the Commission's Decision 74310.

Attached hereto and by this reference made a part of this filing are the following exhibits detailing such revisions:

Exhibit A - Copy of Supplement 3 of National Motor Freight Classification NMF 100-R  
Cal PUC 35

Exhibit B - Summary of changes - Appendix to Supplement 3 to NMF 100-R


Certain changes in rates, ratings, rules, regulations or charges will result from the adoption of Supplement 3. A summary of such changes, including an explanation of the reasons for the proposed changes, is set forth in Exhibit B.

In addition to the justification of proposals set forth herein, Applicant refers to the facts and allegations set forth in Petition 401, as though reiterated herein. Said filings

set forth the broader purposes and justifications for the program of classification revisions which will be implemented by approval of this instant filing, subject to the protection restriction suggested in the aforesaid filing.

In addition, the Commission through its Executive Director, has directed that classification changes be processed under the procedure and format of General Order 109 (see letter dated June 21, 1977). This filing is made in response to such directive.

I hereby certify, under penalty of perjury, that the foregoing is true and correct.

  
JOEL D. ANDERSON, Vice President  
Dated at 1251 Beacon Boulevard, West  
Sacramento, California 95691, this 1st  
Day of July, 1991.



NATIONAL MOTOR FREIGHT TRAFFIC ASSOCIATION, INC., AGENT  
2200 Mill Road  
Alexandria, VA 22314

California Public Utilities Commission  
Public Utilities Commission of Colorado  
Georgia Public Service Commission  
Idaho Public Utilities Commission  
Indiana Department of Revenue  
Kansas Corporation Commission  
Louisiana Public Service Commission  
Minnesota Transportation Regulation Board  
Mississippi Public Service Commission  
Missouri Division of Transportation  
Montana Public Service Commission  
Nebraska Public Service Commission  
Public Service Commission of Nevada  
New York State Department of Transportation  
North Carolina Utilities Commission  
Public Service Commission of North Dakota  
Public Utilities Commission of Ohio  
Public Utilities Commission of Oregon  
Rhode Island Division of Public Utilities  
Public Service Commission of South Carolina  
Public Service Commission of South Dakota  
Railroad Commission of Texas  
Public Service Commission of Utah  
Public Service Commission of West Virginia

Cal PUC 35  
PUC Colo 28  
GPSC 28  
IPUC 29  
IMCA TR-29  
KCC 30  
LPSC 29  
MTRB 29  
MC 29  
Div OT Mo 29  
Mont PSC 28  
NPSC 29  
PSCN 29  
DOT-NY-MT 28  
NCUC 28  
NDPSC 29  
PUCO NMF 100-R  
PUC Ore 28  
RIDPU 6  
PSCSC 31  
SDPUC 28  
RCT 31  
PSCU 32  
MC-PSC-W Va 32

National Motor Freight Traffic Association, Inc., Agent, for and on behalf of carriers party to National Motor Freight Classification 100-R, requests that your Commission accept Supplement 3 for filing on intrastate traffic.

This Supplement proposes revisions in the list of participating carriers and changes in classes, commodity descriptions, packaging requirements and/or rules. All changes in this Supplement, except those made solely for clarification or to comply with applicable laws or orders of Regulatory Agencies, result from action taken by the National Classification Committee after public docket meetings which were advertised in advance, and at which all interested parties were afforded ample opportunity to make known their views with respect to the proposals under consideration. These changed provisions are believed to be just and reasonable and represent the considered judgement of the National Classification Committee. They are enumerated and explained fully in the "Appendix" enclosed.

In view of the fact that the Classification is national in character, having application on intrastate traffic in forty-three states and three Canadian provinces, as well as on interstate traffic, it is desirable in the interests of uniformity and to minimize confusion in the application of its provisions, that this Supplement be accepted for filing and be permitted to become effective.

Sincerely,

NATIONAL MOTOR FREIGHT TRAFFIC  
ASSOCIATION, INC., AGENT

*Martin E. Foley*

Martin E. Foley, Issuing Officer  
National Motor Freight Classification

**EXHIBIT A**

**(Consists of 24 pages)**

**SUPPLEMENT 3**

**TO**

**NATIONAL MOTOR FREIGHT CLASSIFICATION**

**NMF 100-R**

**EXHIBIT B**

**(Consists of 7 pages)**

**SUMMARY OF CHANGES**

**IN**

**NATIONAL MOTOR FREIGHT CLASSIFICATION**

**NMF 100-R**

**AS SET FORTH**

**IN SUPPLEMENT 3**

**(Exhibit A Hereof)**

**SUPPLEMENT 3  
TO  
NMF 100-R**

**ICC NMF 100-R  
FMC-F-29**

APSC 32  
AHTD 29  
Cal PUC 35  
PUC Colo 28  
Conn DOT MF 29  
GPSC 28  
IPUC 29  
MF-ILL CC 31  
IMCA TR-29

Ia DOT 29  
KCC 30  
KY DOT 30  
LPSC 29  
MDT Man 29  
MF-PSC Md 29  
MDPU No. 6  
MPSC-NMF 100-R  
MTRB 29

MC 29  
Div OT Mo 30  
Mon1 PSC 28  
NPSC 29  
PSCN 29  
NHDS 29  
PUCNJ 29  
SCCNM 29  
DOT-NY-MT 28

NCUC 28  
NOPSC 29  
PUBNS 28  
PUCO-NMF 100-R  
CC Okla 29  
PUC Ore 28  
Freight Pa PUC 33  
PTCB 29  
RIOPU 6

PSC60 31  
SOPUC 28  
TPSC 29  
RCT 31  
PSCU 32  
MF-VCO 29  
WNT 28  
MF-PSC-W Va 32  
Wyo DOT 28

(Cancels Supplement 1)  
(Supplements 2 and 3 contain all changes)

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**NATIONAL MOTOR FREIGHT TRAFFIC  
ASSOCIATION, INC., AGENT**

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**CLASSES AND RULES**

**APPLYING ON  
FREIGHT TRAFFIC COVERED BY TARIFFS  
GOVERNED BY THIS CLASSIFICATION  
AS SUCH TARIFFS MAY PROVIDE**

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**NATIONAL MOTOR  
FREIGHT CLASSIFICATION**

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**ISSUED JUNE 28, 1991**

**EFFECTIVE AUGUST 3, 1991  
(Except as otherwise provided herein)**

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**ISSUED BY**

**MARTIN E. FOLEY, Issuing Officer  
2200 Mill Road  
Alexandria, VA 22314**

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Inquiries concerning subscriptions to this publication should be addressed to the ATA Traffic Department, 2200 Mill Road, Alexandria, VA 22314 (Subscription price per copy — \$63.55).

**LIST OF SUBJECTS IN THIS SUPPLEMENT WITH EFFECTIVE DATES OTHER THAN SHOWN ON TITLE PAGE**

SUBJECT	PAGE	SUBJECT	PAGE
Participating interstate carriers (see reference mark ⊕)	3	Item 117851-A (see reference mark f)	18
Participating intrastate carriers (see reference mark ⊕)	3, 4	Item 122065-A (see reference mark f)	18
Item 11320-A (see reference mark f)	13	Item 132060-A (see reference mark f)	20
Item 11330-A (see reference mark f)	13	Item 132062-A (see reference mark f)	20
Item 19350-A (see reference mark f)	13	Item 132080-A (see reference mark f)	20
Item 19410-A (see reference mark f)	13	Item 145660-A (see reference mark f)	20
Item 19411-A (see reference mark f)	13	Item 172670 (see reference mark f)	21
Item 19420-A (see reference mark f)	13	Item 172671 (see reference mark f)	21
Item 19430-A (see reference mark f)	13	Item 172672 (see reference mark f)	21
Item 117850-A (see reference mark f)	18		

**PLAN OF CONTENTS**

*As information to the tariff user, the contents of this supplement are shown below in the order in which they appear in this supplement.*

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Individual State Applications (Intrastate)	2
Participating interstate carriers	3
Participating contract carriers	3
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Rules	12
Classification of articles	13-22
Specifications for numbered packages	22, 23
Explanation of abbreviations and reference marks	24

**AUTHORITIES FOR DEPARTURE FROM TERMS OF REGULATIONS OF STATE COMMISSIONS**

- (Issued under special permission of the Iowa Department of Transportation, File L-3566, dated June 25, 1952.)
- (Issued under special permission of the Maine Public Utilities Commission, XT-252, of July 5, 1961.)
- (Issued under special permission of the Michigan Public Service Commission, MV 950, as amended June 13, 1961.)
- (Issued on one day's notice under Missouri Division of Transportation Authority 11,775 of June 16, 1961.)
- (Issued under special authority 2013 of the Public Service Commission of Nevada of August 17, 1961.)
- (Issued under authority of Rule 5(e), New York State Department of Transportation, Circular 106.)
- (Issued under special permission of the Public Utilities Commission of Ohio T-4106 of June 15, 1961.)
- (Effective on less than statutory notice by Pennsylvania Public Utility Commission Special Permission 25775 of June 20, 1961.)
- (Issued under special permission of the South Dakota Public Utilities Commission, Authority 625.)
- (Issued under special permission of the Public Service Commission of Wisconsin, MV-4558 of June 15, 1961.)

**CALIFORNIA INTRASTATE ONLY**

Supplements 2 and 3 contain all changes.

The provisions of	NMF 100-R, Cal PUC 35 were authorized by Cal PUC Order No.	Order issued
(Supplement 9 to NMF 100-O)	10,009	April 5, 1991
Reissue NMF 100-R	10,010	May 5, 1991
Supplement 1 to NMF 100-R	10,011	May 3, 1991
Supplement 2 to NMF 100-R		
Supplement 3 to NMF 100-R		

**PARTICIPATING INTERSTATE CARRIERS**

Refer to pages 5 to 28, inclusive, of classification and as heretofore amended, and add (except as otherwise noted) the following carriers as participants to this classification under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent. The participation of each motor carrier named herein is limited, on interstate and foreign commerce, to provisions of this classification applying on the articles and commodities the carrier is authorized to transport.

Carrier "Alpha" Code	CARRIER	Certificate or Docket No. MC
①ASKC	ASSURED CARRIERS, INC., Erlanger, KY	205173
⊕CNOE	CONDOR ENTERPRISES, INC., Vancouver, WA	159041
①CGHT	COUGHLIN TRUCKING COMPANY, INC., Elmer, NJ	175763
①DBKE	DAYBREAK EXPRESS, INC., Newark, NJ	186214
DTLT	ADEITLOFF TRANSFER, INC., Norfolk, NE	216665
⊕ENEI	ENTERPRISE EXPRESS, INC., Milwaukee, WI	163774
FEXM	△FLORES EXPRESS, INC., Mt. Joy, PA	207321
⊕GCCC	GSC CARRIER CORP., Jersey City, NJ	235394
①HLRY	HLLERY, M. H., INC., Allston, MA	99455
LRIE	LARS LIMITED, Amherst, NH	⊕
①MAUE	MAUGHAN TRANSFER, Ronan, MT	234646
⊕MCEO	McCLELLAN TRUCK LINES, Tifton, GA	121811
⊕MECA	MECCA & SON TRUCKING CORPORATION, Jersey City, NJ	37127
①ORCA	ORCAS ISLAND FREIGHT LINES, INC., Eastsound, WA	111115
①POTT	POTTER'S EXPRESS, INC., Scotia, NY	98477
TTUK	△TEAM TRUCKING, Alfonso C. Rivas, Raymond Rivas and Larry Rivas, d/b/a, Chula Vista, CA	194762
⊕TNDN	TNT DISTRIBUTION SERVICES, INC., McCook, IL	226867
①UTIL	TNT UNITED TRUCK LINES, INC., Spokane, WA	161028
①WCAF	TNT WALLACE COLVILLE, INC., Spokane, WA	1924
①TWME	TRANSWAYS MOTOR EXPRESS CO., INC., Perth Amboy, NJ	20490
⊕WREH	WRENCH TRANSPORTATION SYSTEMS, INC., Linden, NJ	230227
①YRTR	YELLOW ROSE TRANSPORT, INC., Newtown, PA	215565

**PARTICIPATING INTERSTATE CONTRACT CARRIERS**

Refer to page 23 of classification and as heretofore amended, and add (except as otherwise noted) the following contract carriers as participants to this classification under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent. The participation of each contract carrier named herein is limited, on interstate and foreign commerce, to provisions of this classification applying on the articles and commodities the carrier is authorized to transport. (Note—Provisions of this classification which are based on released or agreed value are NOT applicable for account of contract carrier participants (Authority: ICC March 12, 1969 letter, BT-1032-F)).

Carrier "Alpha" Code	CARRIER	Certificate or Docket No. MC
①ASPD	ASPEN DISTRIBUTION SERVICES, INC., Salt Lake City, UT	171392

**PARTICIPATING INTRASTATE CARRIERS**

Refer to pages 29 to 191, inclusive, of classification and as heretofore amended, and add (except as otherwise noted) the following carriers as participants to this classification under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent, and lawfully on file with the state commission concerned. (Departure from the terms of State Commission regulations to the extent necessary to not publish power of attorney numbers has been authorized by the state commission.) The participation of each motor carrier named herein is limited, on intrastate commerce, to provisions of this classification applying on the articles and commodities the carrier is authorized to transport.

Carrier "Alpha" Code	CALIFORNIA CARRIERS (Operating under jurisdiction of California Public Utilities Commission)
①BKVD	BUCKO'S ADVANCED TRANSPORT, Richard J. Bergkamp, d/b/a, Colton, CA
CFHD	CALIFORNIA SOUTHLAND TRANSPORTATION, La Palma, CA
①CIFB	CHEF TRANSPORTATION, Bennett P. Lambert, Sandra L. Lambert, Lester L. Bean and Mary L. Bean, d/b/a, Corning, CA
①DMXS	DAMAN EXPRESS, Elaine H. Davis, d/b/a, South San Francisco, CA
①GCSP	GC & SP TRUCKING, Newman, CA
①GTXR	GT EXPRESS, INC., Salinas, CA
①HRCF	HERCULES FORWARDING, INC., Los Angeles, CA
①IFSM	INTRON FREIGHT SYSTEMS, INC., El Segundo, CA
MGEG	MAGIC MESSENGER, INC., Costa Mesa, CA
①MDES	MAYS DELIVERY SERVICE, Urias R. Mays, d/b/a, Los Angeles, CA
①NSDW	NSD WAREHOUSE & DISTRIBUTION SYSTEMS, NSD Warehousing & Distribution Systems, Inc., d/b/a, Long Beach, CA

## PARTICIPATING INTRASTATE CARRIERS — Continued

Carrier  
"Alpha"  
Code

**CALIFORNIA CARRIERS — (Continued)**  
(Operating under jurisdiction of California Public Utilities Commission)

PLDI PALESTRO DISTRIBUTION CENTER, INC., Hayward, CA  
SDVC SOUTHLAND TRANSPORTATION SERVICES, Terri Williams, d/b/a, Corona, CA  
UMSS ULTIMATE MESSENGER SERVICE, Berube California, Inc., d/b/a, Spring Valley, CA

**COLORADO CARRIERS**

(Operating under jurisdiction of Public Utilities Commission of Colorado)

SIKG SPARLIN TRUCKING, Robert J. Sparlin, d/b/a, Montrose, CO

**ILLINOIS CARRIERS**

(Operating under jurisdiction of Illinois Commerce Commission)

AGKN A N G. TRUCKING, Angelo L. Valdes, II, d/b/a, Hanover Park, IL  
AFRD ACORN DELIVERY SERVICE, INC., Westchester, IL  
AGUL AGRICULTURAL TRANSPORTATION ASSOCIATION OF ILLINOIS, Springfield, IL  
ALZS ALLIED SYSTEMS, LTD., Decatur, GA  
AGVC ATTENTION MESSENGER SERVICE, INC., Chicago, IL  
DEAE DEADLINE EXPRESS, JRED Enterprises, Inc., d/b/a, Chicago, IL  
DVYN DELIVERY ONE, INC., Springfield, IL  
DIFR DIFRANCO CARTAGE, Charles N. DiFranco, d/b/a, Bloomingdale, IL  
EDNE EDENS EXPRESS, INC., Chicago, IL  
FYSC FURRY SONS CORPORATION, Lerna, IL  
DVYN GANDER TRUCKING, INC., McCook, IL  
GRH GRAMMER INDUSTRIES, INC., Grammer, IN  
HRBN HERDER BROS., INC., Frankfort, IL  
JFMS JEFFERY'S MOTOR SERVICE, Jeffery A. Zarndt, d/b/a, Naperville, IL  
LORS LORSBACH TRUCKING, INC., Granite City, IL  
LTLG LTL MESSENGER SERVICE, Big Air Freight Company, d/b/a, Chicago, IL  
MNMM M & M MOTOR SERVICE, INC., Aurora, IL  
MCUR McCURRIE, Richard McCurrie Teaming Company, d/b/a, Chicago, IL  
OFDC OLSON, FRED, CO., INC., Milwaukee, WI  
PMOV PEACOCK RELOCATION SYSTEMS, INC., Carol Stream, IL  
PMPD POMPILIO TRUCKING, Peter Pompilio, d/b/a, Barrington, IL  
SKMI SCHICK MOYERS, INC., Davenport, IA  
SPJM SPECIALE, J., MOTOR SERVICE, Joe Speciale, d/b/a, Stone Park, IL  
TWKI 2M TRUCKING, INC., Rockford, IL

**INDIANA CARRIERS**

(Operating under jurisdiction of Indiana Department of Revenue)

ALVN ALVAN MOTOR FREIGHT, INC., Kalamazoo, MI  
CHTL CHURCHILL TRUCK LINES, INC., Chillicothe, MO

**MASSACHUSETTS CARRIERS**

(Operating under jurisdiction of Massachusetts Department of Public Utilities)

LJET LIETKA TRUCKING, INC., Trenton, NJ  
STEA STEARNS EXPRESS, INC., Whitman, MA

**NEW YORK CARRIERS**

(Operating under jurisdiction of New York State Department of Transportation)

MYHD MACY'S LIGHT DELIVERY, INC., Waterford, NY  
POTT POTTER'S EXPRESS, INC., Scotia, NY

**PENNSYLVANIA CARRIERS**

(Operating under jurisdiction of Pennsylvania Public Utility Commission)

FEXM AFLORES EXPRESS, INC., Mt. Joy, PA

**WISCONSIN CARRIERS**

ENEI ENTERPRISE EXPRESS, INC., Milwaukee, WI

**CUMULATIVE LIST OF ITEMS AND NUMBERED PACKAGES IN SUPPLEMENTS**

Items and numbered packages in the original classification which have been amended in this supplement and previous supplements and new provisions which have been added in this supplement and previous supplements are shown below.

ITEM	SUP	ITEM	SUP	ITEM	SUP	ITEM	SUP	ITEM	SUP	ITEM	SUP
172-A	2	17330-A	2	50215-A	3	108320-A	2	*123600	3	157232-A	3
297-A	3	17335-A	2	50275-A	3	108322-A	2	*123601	3	157234-A	3
2082-A	2	17760-A	3	50285-A	3	108650-A	3	123620-A	3	157235-A	3
2084-A	2	17762-A	3	50420-A	3	109020-A	2	123640-A	3	*157236	3
3020-A	2	*17763	3	50421-A	3	109040-A	2	123642-A	3	157237-A	3
3040-A	2	18262-A	2	54000-A	3	109042-A	2	123644-A	3	*157460	2
3050-A	2	18496-A	3	55200-A	3	111050-A	3	*123650	3	*157461	2
*3051	2	18497-A	3	55240-A	3	117850-A	3	123660-A	3	157464-A	2
*3052	2	18630-A	3	*59230	3	117851-A	3	123662-A	3	157465-A	2
*3053	2	18632-A	3	*59415	3	118100-A	3	123665-A	3	162920-A	3
*3054	2	18634-A	3	*61268	3	122065-A	3	123666-A	3	169280-A	2
*3055	2	18636-A	3	62590-A	3	122500-A	2	123670-A	3	171880-A	3
*3056	2	19097-A	2	*63370	3	122502-A	2	123672-A	3	171882-A	3
*3057	2	19220-A	3	*63371	3	123200-A	3	123680-A	3	171884-A	3
*3058	2	19350-A	3	64300-A	3	123220-A	3	123685-A	3	*172670	3
*3059	2	19410-A	3	64301-A	3	*123230	3	123686-A	3	*172671	3
3070-A	2	19411-A	3	64302-A	3	123240-A	3	123750-A	3	*172672	3
3080-A	2	19420-A	3	*65760	3	123260-A	3	123752-A	3	174200-A	2
4030-A	2	19430-A	3	*65761	3	*123270	3	123755-A	3	175900-A	2
4040-A	2	20200-A	2	72910-A	2	*123271	3	125850-A	3	175902-A	2
4060-A	2	20640-A	2	72912-A	2	*123275	3	125851-A	3	*175903	2
4080-A	2	20642-A	2	72914-A	2	*123276	3	125852-A	3	176760-A	3
4100-A	2	20644-A	2	72916-A	2	123280-A	3	*125853	3	177080-A	3
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4220-A	2	*29396	3	74280-A	3	*123317	3	126900-A	2	186140-A	3
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4280-A	2	*35080	3	74881-A	2	*123325	3	129980-A	3	186900-B	3
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4320-A	2	35352-A	2	79024-A	3	*123340	3	132060-A	3	186903-A	3
4340-A	2	35500-A	2	79027-A	3	123380-A	3	132062-A	3	187220-A	3
4360-A	2	35810-A	3	79028-A	3	*123390	3	132080-A	3	187290-A	3
4440-A	2	35812-A	3	79550-A	2	*123391	3	*132660	2	187950-A	3
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4500-A	2	39970-A	3	79553-A	2	*123410	3	139580-A	3	193620-A	3
4540-A	2	39974-A	3	79554-A	2	*123411	3	141000-A	3	*195920	3
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Accumulators:		Proprietary electroplating additive	50420	Internal combustion engine or air compressor, metal	119385
Gas	123230	Agents, air entraining	33600	Other than portable, with blowers or fans	114110
Liquid	123230	Agents, etiologic	6040	Air Cleaners and Blowers or Fans combined	v53300, v98550, 114110
Agent, stabilizing	178130	Agents, heat transfer	45970	Air Conditioners, NOI	114125, 114126
Agent, stabilizing, roadway sub-soil	178130	Agents, proprietary electroplating additive	50420	Air Conditioners or Air Coolers, NOI, other than water evaporative type; with compressors	114125
Agents:		Agilators:		Air Conditioners or Air Coolers, NOI, other than water evaporative type; without compressors	114126
Air entraining, saponified waste resin compound	33600	Brine	123240, v123560		
Blasting	64300	Air Cleaners:			
Etiologic	6040	Electrostatic or mechanical, without blowers or fans	114090		
Heat transfer, NOI	45970				

For explanation of abbreviations and reference marks, see last page of this supplement.



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① Air Coolers, NOI	118240	Bagging (Cont'd.):		Boxes (Cont'd.):	
② Air Coolers, water evaporative type	114130	③ Gunny, dyed one color	48980	④ Letter, paper, pulpboard or paper or pulpboard and wood combined	142085
④ Air Coolers, water evaporative type, with blowers or fans	114130	④ Gunny, dyed not more than one color	48980	⑤ Letter, pulpboard and wood combined	142085
② Air Coolers and Blowers or Fans combined	v53300, v98550	③ Istle, decorated, dyed, printed or surface coated	48970	⑥ Letter, sheet steel	v51740
③ Air Ends	118097, 118100	③ Istle, dyed one color	48980	⑦ Postal, alloy of aluminum and steel, other than gang type	29393
④ Air Ends, NOI	118100	③ Istle, NOI	49010	⑧ Postal, aluminum and steel, gang type	29393
② Air Ends, rotary screw compressor, used, NOI	118097	③ Istle, decorated, dyed, printed or surface coated	48970	⑨ Postal, iron or sheet steel	29393, v51740
③ Air Handlers, NOI	114126	③ Istle, dyed one color	48980	⑩ Postal, iron or steel	29393
④ Air Handlers, NOI, without compressors	114126	④ Istle (Istle), decorated, dyed, printed or surface coated	48970	⑪ Postal, mail collection	160810
③ Alarms, water motor	12520	④ Istle (Istle), dyed not more than one color	48980	⑫ Postal, mail collection, iron or steel, cast or cast and sheet combined, SU	160810
④ Aluminum Articles, NOI	13120, v169440	④ Istle (Istle), NOI	49010	⑬ Postal, sheet steel	29393, v51740
⑤ Ammunition:		③ Istle, NOI	49010	⑭ Buds:	
③ Explosive	64300, 137300	③ Jute, dyed one color	48980	③ Palm	111050
③ Gas producing	64300	③ Jute, dyed not more than one color	48980	③ Palmetto	111050
③ Incendiary	64300	③ Sisal, dyed one color	48980		
③ Small arms	64300	④ Sisal, dyed not more than one color	48980		
③ Smoke producing	64300				
③ Tear producing	64300	Bags:			
② Ammunition, emergency, military impedimenta	137300	③ Istle, NOI	20640		
② Ammunition, explosive or incendiary, gas, smoke or tear producing, or small arms	64300	④ Istle (Istle), NOI	20640		
Assemblies:		③ Istle, NOI	20640		
② Automobile coil top, hinge pillar, lower back, quarter panel or quarter and side panel, steel	19097	Balls:			
③ Coil top, automobile	19097	③ Pipe	105980	② Can Openers, electric	61268
② Coil top, automobile, steel	19097	② Barricades, crash protection or safety, vehicle mounting	21970	② Can Openers, hand operated	100610
③ Hinge pillar, automobile	19097	Barrows:		Cans:	
④ Hinge pillar, automobile, steel	19097	③ Concrete	v122500, 188930	③ Ice	123280, v123560
③ Lower back, automobile	19097	④ Concrete, hand, steel	188930	Cars:	
④ Lower back, automobile, steel	19097	Basel(s):		③ Dump	v125680
③ Quarter and side panel, automobile	19097	③ Fluorescent electric lamp (bulb or tube)	109020	Carls:	
③ Quarter panel, automobile	19097	③ Incandescent electric lamp	109040	③ Concrete	v122500, 188930
④ Quarter panel or quarter and side panel, automobile, steel	19097	④ Incandescent electric lamp (bulb), metal	109040	④ Concrete, hand, steel	188930
③ Side panel and quarter, auto.	19097	Basins:		③ Dump	v122500, 189040
④ Side and quarter panel, automobile, steel	19097	③ Taw, ice can	123400, v123560	④ Dump, weighing each 5,000 pounds or over	189040
③ Tractor-grader power control	v122500, 131900	③ Beards:		Chairs:	
② Assembly, tractor-grader power control	131900	③ Masquerade costume	23060	③ Freight automobile	19430
Attachments:		③ Toy	23060	③ Booster, infant	81565
③ Bulldozer	122040	② Beards, masquerade costume or toy	23060	④ Booster, infant, metal or wood	81565
③ Attenuators	123260, v123560	Bins:		⑤ Infant, booster, metal or wood	81565
		③ Stone, wheeled	v122500	③ Truck	19430
<b>B</b>		③ Biological Products	6040	③ Van	19430
Backs:		Blades:		Cleaner(s):	
④ Seat, bus passenger, finished	172670	③ Road grader	v122500	④ Swimming pool, automatic	117850
③ Seat, vehicle	19350, 192670, 192680	② Blasting Agents	64300	⑤ Vacuum, household	v129900, 188280
④ Seat, vehicle, iron or steel, sheet, unfinished	192670	Blinds:		⑥ Vacuum, household, NOI	v129900, 132660
④ Seat, vehicle, wooden, in the white	192680	③ Venetian	174200	⑦ Vacuum, swimming pool, automatic	117850
③ Baffles and headers combined, boiler	25630	④ Venetian, including Mini-Blinds	174200		
④ Baffles and Headers combined, boiler, iron or steel	25630	② Bookends, cast iron	27850	Cloth(s):	
Bagging:		Boxes:		③ Brattice	49095
③ Burlap, dyed one color	48980	③ Cooling, hand portable	53005, 53008, 157455, 157460	④ Brattice, burlap or cotton, fireproofed	49095
④ Burlap, dyed not more than one color	48980	③ Letter, aluminum and steel	29393	⑤ Burlap	49010, 49095
		④ Letter, aluminum and steel, gang type	29393	⑥ Burlap, NOI	49010
		④ Letter, alloy of aluminum and steel, other than gang type	29393	③ Istle, decorated, dyed, printed or surface coated	48970
		④ Letter, iron or sheet steel	29393, v51740	③ Istle, dyed not more than one color	48980
		⑤ Letter, iron or steel	29393	③ Istle, NOI	49010
		③ Letter, paper and wood combined	142085	③ Istle, decorated, dyed, printed or surface coated	48970
		③ Letter, paper or pulpboard	142085	④ Istle (Istle), decorated, dyed, printed or surface coated	48970
				④ Istle (Istle), dyed not more than one color	48980
				④ Istle (Istle), NOI	49010
				③ Istle, NOI	49010
				Coils:	
				④ Cooling, steel, and cooling or freezing machines combined	123325

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② Cream pasteurizing	117400, v117500	② Brine	123320, v123560	② Gas, iron or steel, without fins, shell or pipe type	123290
② Cream ripening or pasteurizing, copper, mounted on steel pipe	117400, v117500	② Brine, iron or steel, shell or pipe type	123290	② Liquid	123320, v123560
② Cream ripening	117400, v117500	② Gas	118240	② Liquid, iron or steel, without fins, shell or pipe type	123290
② Field, generator	61980	② Gas, NOI	118240	② Evaporator liners, freetel	123420, v123560
② Field, generator or motor	61980	② Liquid	118240	② Evaporator liners, refrigerated or freezer, SU	123390
② Field, motor	61980	② Liquid, NOI	118240	② Evaporator liners, refrigerated	123420, v123560
② Colloidion Cotton	141020	② Water	53190, 123320, v123560	Evaporators:	
Compound(s):		② Water, NOI, with plastic or metal walls, insulated	53190	② Refrigeration, steel, and cooling or freezing machines combined	123325
② Bottlers' flavoring	72910	② Water, iron or steel, shell or pipe type	123290	② Refrigerator, NOI	123410
② Bottlers' flavoring, NOI	72910	Covers:		② Steel, refrigeration, and cooling machines combined	123660
② Flax straw softening	50210	② Ice can, wooden	v123560	② Steel, refrigeration, and freezing machines combined	123660
② Hectograph	50205	Cranes:		Exchangers:	
② Hemp straw softening	50210	② NOI	118900, v125680	② Gas	123320, v123560
② Hide gelatine setting	50215	Crushers:		② Gas, iron or steel, without fins, shell or pipe type	123290
② Milk	74000	② Stone	119080, v125680	② Heat, air	118240
② Milk (Desert Toppings), acrated	74000	Cultivators:		② Heat, air, gas or liquid, NOI	118240
② Milk, soybean	74840	② Machinery	v122500	② Heat, gas	118240
② Refrigerating	50275, 50280	Curtains:		② Heat, liquid	118240
② Refrigerating, containing not less than 85 percent water	50280	② Steel and artificial leather combined	55200	② Liquid	123320, v123560
② Rock salt, anti-caking	50285	Cushions:		② Liquid, iron or steel, without fins, shell or pipe type	123290
Coolers:		② Crash protection, vehicle mounting	21970	② Exhaust Systems, internal combustion engine	125850
② Beverage, hand portable, expanded plastic or rubber, containing refrigerant, density 5 pounds or greater per cubic foot	157460	② Safety, vehicle mounting	21970	Explosive(s):	
② Compressor Units, rotary screw compressor, used, NOI	118097	② Seat, bus passenger	19350	② NOI	64300
Compressors:		② Seat, bus passenger, finished	172670	② Explosives, NOI	64300
② Air	18445, 118100	② Cuspidsors, NOI	55240	Extensions:	
② Air, freight automobile air brake system, iron or steel	18445	Cutters:		② Tail pipe, automobile	19220
② Air, NOI	118100	② Bolt, hand, other than power	186900	② Tail pipe, automobile, steel, copper plate or terne plate	125850
② Air conditioning	123300	D		Extractors:	
② Air conditioning, NOI	123270	② Dashboards (Dashes), automobile, steel	19097	② Pipe	186900
② Air conditioning, used	123275	② Dashes, automobile	19097	② Pipe or screw, hand, other than power	186900
② Gas, NOI	v123560	② Deodorizer, refrigerator air	169280	② Screw	186900
② Gas, used	123565	② Detonators, automobile crash protection air bag deploying	18496	Filter(s):	
② Liquid, NOI	v123560	② Detonators, crash protection air bag deploying	18496	② Ice can	123560, v123560
② Liquid, used	123565	Dioxide:		② Vacuum bottle	88660
② Refrigeration	123300	② Titanium	42865, 183080	② Vacuum bottle, jar or jug, glass, insulated, not picketed	88660
② Refrigeration, NOI	123270	② Titanium, NOI	47165	② Vacuum jar	88660
② Refrigeration, used	123275	② Titanium, ultra fine powder	42865	② Vacuum jug	88660
Condensers:		Discs:		Filters:	
② Gas, iron or steel, without fins, shell or pipe type	123290	② Road grader	122060	② Steel	v123560
② Gas, refrigeration	123320, v123560	② Distillers, gas or liquid	123230	Fireproofing Compounds	50155
② Liquid	123320, v123560	② Doors and screens combined	37030	Fittings:	
② Liquid, iron or steel, without fins, shell or pipe type	123290	Drill(s):		② Gas tank filler pipe, automobile	19220
② Steam	v125680	② Hand	186900	② Gas tank filler pipe, automobile, steel, copper plate or terne plate	125850
Coolers:		② Hand, NOI, other than power	186900	Flame Retardants	50155
② Air	114125, 114126, 114130, 118240	② Star, hand	186900	② Flavoring Compounds, NOI	72910
② Air and blowers combined	v53300, v98550, 114130	② Star, hand, other than power	186900	② Flavors, imitation	72910
② Air and fans combined	v53300, v98550, 114130	Drums:		② Flavors, imitation, NOI	72910
② Air, and blowers or fans combined	v53300, v98550	② Scarifier, iron or steel, without cutting teeth	122065	Food:	
② Air, NOI	118240	② Dumps, ice can	123400, v123560	② Milk	74020, 74030
② Air, NOI, other than water evaporative type; with compressors	114125	E		② Milk, liquid	74020
② Air, NOI, other than water evaporative type; without compressors	114126	② Earthenware, common brown	47530	② Milk, other than malted milk, other than liquid	74030
② Air, water evaporative type, with blowers or fans	114130	Edge(s):		② Foot Walks, aluminum	13490
		② Cutting, road grader	v122500		
		Ends:			
		② Book	27820, 93500		
		Engines:			
		② Traction	v122500		
		Equalizers:			
		② Gas	123320, v123560		

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ⓐ Formula, Infant:		ⓐ Vegetable, concentrated, other than frozen; for flavoring beverages, beverage syrups, candy, confectionery or ice cream	72910	ⓐ Street sweeping	v122500, 130500
ⓐ Milk food, liquid	74020	ⓐ Jugware, gray	47530	ⓐ Street sweeping, other than magnetic	130500
ⓐ Milk food, other than malted milk, other than liquid	74030	<b>K</b>		ⓐ Mailboxes	29393
ⓐ Soybean milk compound	74840	Kil(s):		Mattresses:	
Frames:		ⓐ Air conditioning system tube	123510	ⓐ Furniture	70550
ⓐ Group, ice can	123440, v123560	ⓐ Refrigeration system tube	123510	ⓐ NOI	70550
ⓐ Ice tank	v123560	ⓐ Tube, air conditioning	123670	Meal(s):	
<b>G</b>		ⓐ Tube, air conditioning or refrigeration system	123510	ⓐ Mussel, not edible	131340
Guides:		ⓐ Tube, refrigeration system	123670	ⓐ Milk Compound, soybean	74840
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<b>H</b>		Leaves:		ⓐ Milk Food, other than malted milk, other than liquid	74030
Hammers:		ⓐ Palm	111050	ⓐ Mini-blinds	174200
ⓐ Hand	186870, 186900	ⓐ Palmetto	111050	ⓐ Meter boxes	106900
ⓐ Hand, forged, with 4-pound or heavier head	186870	Levels:		Mixers:	
ⓐ Hand, NOI, other than power	186900	ⓐ Carpenter	186900	ⓐ Concrete	114210
Harrow:		ⓐ Hand	186900	Mustaches:	
ⓐ Chain type, with flexible tines, rolled	9625, v10500	ⓐ Railway track	186900	ⓐ Masquerade costume	23060
ⓐ Cotter (Coulter), KD	9630, v10500	ⓐ Surveying	57980	ⓐ Toy	23060
ⓐ Coulter	9630, v10500	Levels, hand, including Carpenters' Levels or Railway Track Levels	186900	ⓐ Mustaches, masquerade costume or toy	23060
ⓐ Disc (Disk)	9632, v10500	Levels, surveying	57980	ⓐ Myrobalans	199580
ⓐ Disk	9632, v10500	Lifts:		<b>N</b>	
ⓐ Machinery	v122500	ⓐ Automobile	17760, 20210	ⓐ Napkins:	
ⓐ Peg tooth or spring tooth, KD	9660, v10500	ⓐ Automobile, cantilever-type, wheeled, electro-hydraulic or electro-mechanical	17760	ⓐ Cotton or cotton and synthetic fibre combined, woven	49505
ⓐ Peg tooth	9660, v10500	ⓐ Automobile, NOI	20210	ⓐ Paper	153020
ⓐ Spring tooth	9660, v10500	<b>M</b>		ⓐ Sanitary	59230
ⓐ Header Sections, boiler, iron or steel	25630	Machinery or Machines:		ⓐ Napkins, cotton or cotton and synthetic fibre combined, woven	49505
Heaters:		ⓐ Air filtering	114090, 124564	ⓐ Napkins, paper	153020
ⓐ Boiler, and baffles combined	25630	ⓐ Air filtering, electrostatic or mechanical, without blowers or fans, other than using renewable roll-type filtering media	114090	ⓐ Nitro-cellulose	141000, 141020
ⓐ Boiler, and tubes or baffles combined, iron or steel	25630	ⓐ Air filtering, using renewable roll-type filtering media	124564	ⓐ Nitrocellulose (Colloided or Colloidon Cotton)	141020
ⓐ Boiler, and tubes combined	25630	ⓐ Cooling, and steel refrigeration evaporators combined	123325	ⓐ Nutgalls	141520
ⓐ Gas	123460, v123560	ⓐ Cooling, NOI	v53300, 123310, v176920	<b>O</b>	
ⓐ Gas or liquid	123470	ⓐ Cooling, used	123315	Openers:	
ⓐ Liquid	123460, v123560	ⓐ Cutting, ice	123340	ⓐ Can, combined with ice crushers	62590
Heads:		ⓐ Freezing, and steel refrigeration evaporators combined	123325	ⓐ Can, electric	61268
ⓐ Shoe stitching machine, used	129980	ⓐ Freezing, NOI	v53300, 123310, v176920	ⓐ Can, hand operated	106610
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ⓐ Asphalt	98540	ⓐ Gravel screening	v122500	<b>P</b>	
ⓐ Pitch	98540	ⓐ Ice breaking	123140	Pads:	
Holsts:		ⓐ Ice breaking or crushing	123140	ⓐ Sanitary	69230
ⓐ Ice can	123480, v123560	ⓐ Ice crushing	123140	Panels:	
<b>I</b>		ⓐ Ice cutting or sawing	123340	ⓐ Building construction, wire mesh with a core of expanded plastic insulation	37080
Icebox	53060	ⓐ Ice shaving	123760	ⓐ Repair, automobile, NOI	18261, 18270
Iceboxes, NOI	53060	ⓐ Ice shaving or shredding	123760	ⓐ Rocker, automobile, NOI	19097
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ⓐ Grading	v122500	ⓐ Sand screening	v122500	ⓐ Roof, automobile	19097
ⓐ Road making	v122500	ⓐ Sawing, ice	123340	ⓐ Roof, automobile, exterior, steel	19097
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Insulating Material, NOI	103300	ⓐ Stone screening	v125680	ⓐ Condenser	v123500
<b>J</b>				ⓐ Cooler	v123500
Juice(s):				ⓐ Floor, automobile	19097
ⓐ Fruit, concentrated, other than frozen; for flavoring beverages, beverage syrups, candy, confectionery or ice cream	72910			ⓐ Floor, automobile, steel	19097

For explanation of abbreviations and reference marks, see last page of this supplement.

INDEX TO ARTICLES

ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
<b>Parts:</b>		Ⓢ Pemican	74880	Ⓔ Refrigerating Compounds,	
Ⓔ Automobile	18260, 18261, 18270, 19100, v20200	Ⓔ Pillars, center, automobile	19097	containing not less than 65	
Ⓔ Automobile and body sections		Ⓔ Pillars, center, automobile,		percent water	50280
combined	18285	steel	19097	less than 85 percent water	50280
Ⓔ Automobile, and body sections		Ⓔ Pitow Ticks	49615	Ⓔ Refrigerating units, ice making	123685
combined, used	18285	Ⓔ Pinene	150220	Ⓔ Refrigerating Units, truck, trailer	
Ⓔ Automobile body, NOI, density		Pipe(s):		or marine container	123600
less than 4 pounds per		Ⓔ Automobile	19220	Ⓔ Regenerators, gas or liquid	123230
cubic foot	18270, v20200	Ⓔ Automobile, steel, copper		Ⓔ Remover, wallpaper	193620
Ⓔ Automobile body, NOI, density		plate or terne plate	125850	Ⓔ Remover, wallpaper, liquid	150290
4 but less than 10 pounds		Ⓔ Crank case breather,		Ⓔ Rocks, lava	162920
per cubic foot	18260, v20200	automobile	19220	Rod(s):	
Ⓔ Automobile body, NOI, density		Ⓔ Crank case ventilator,		Ⓔ Spray	186140
10 pounds or greater per		automobile	19220	Rollers:	
cubic foot	18261, v20200	Ⓔ Crankcase breather or ventilator,		Ⓔ Road	122200
Ⓔ Automobile body - specific		automobile, steel, copper		Roll(s):	
listing	19097, v20200	plate or terne plate	125850	Ⓔ Road roller	v122500, 169850
Ⓔ Automobile body, wooden	18280, v20200	Ⓔ Exhaust, automobile	19220	Ⓔ Road roller, concrete, stone, iron or steel	169850
Ⓔ Automobile, NOI, aluminum,		Ⓔ Exhaust, automobile, steel,		Roof(s):	
brass, bronze, copper or		copper plate or terne		Ⓔ Automobile	19097
magnesium alloy	19120	plate	125850	Ⓔ Automobile, exterior, steel	19097
Ⓔ Automobile, NOI, Babbitt metal,		Ⓔ Gasoline tank filler,		Ⓔ Rotors, disc brake	18380
white metal alloy, zinc or		automobile	19220	Ⓔ Rotors, mine product milling	
zinc alloy	19140	Ⓔ Gasoline tank filler, automobile,		agitator	125190
Ⓔ Automobile, NOI, iron or		steel, copper plate or terne		Ⓔ Rotors:	
steel	19160	plate	125850	Ⓔ Disc brake, automobile,	
Ⓔ Automobile, NOI, plastic or		Ⓔ Oil filler, automobile	19220	machined	18380
rubber, separate or combined		Ⓔ Oil filler or oil strainer suction,		Ⓔ Mine product milling agitator,	
with other materials, density		automobile, steel, copper plate		iron or steel, rubber	
less than 4 pounds per		or terne plate	125850	covered	
cubic foot	18270, v20200	Ⓔ Oil strainer suction,		Ⓔ Scarifier, iron or steel,	
Ⓔ Automobile, NOI, plastic or		automobile	19220	without cutting teeth	122065
rubber, separate or combined		Ⓔ Radiator outlet, automobile	19220		
with other materials, density		Ⓔ Radiator outlet, automobile,			
4 but less than 10 pounds		steel, copper plate or terne			
per cubic foot	18260, v20200	plate	125850		
Ⓔ Automobile, NOI, plastic or		Ⓔ Tail, automobile	19220		
rubber, separate or combined		Plows:			
with other materials, density		Ⓔ Machinery	v122500		
10 pounds or greater per		Posts:			
cubic foot	18261, v20200	Ⓔ Tennis	17056		
Ⓔ Automobile, obsolete	19165	Products:			
Ⓔ Automobile, obsolete		Ⓔ Biological	6040		
(unsalable)	19165	Ⓔ Cellulose film, NOI	41870		
Ⓔ Body, automobile	18260, 18261, 18270, 18280, 19097, v20200	Ⓔ Corn cob, NOI	53910		
Ⓔ Body, automobile, NOI, density		Ⓔ Dairy, freeze-dehydrated or			
less than 4 pounds per		freeze-dried	76850		
cubic foot	18270, v20200	Products, cellulose film	41870		
Ⓔ Body, automobile, NOI, density		Products, corn cob, NOI	53910		
4 but less than 10 pounds		Products, dairy, freeze-			
per cubic foot	18260, v20200	dehydrated	76850		
Ⓔ Body, automobile, NOI, density		Products, dairy, freeze-dried	76850		
10 pounds or greater per		Propellers:			
cubic foot	18261, v20200	Ⓔ Brake	123240, v123560		
Ⓔ Body, automobile - specific		Ⓔ Pumice Stone	162920		
listing	19097, v20200	Punches:			
Ⓔ Body, automobile, wooden	18280, v20200	Ⓔ Hand	185640, 186900		
Ⓔ Chain-type harrow	9625, v11620	Ⓔ Hand, other than spring			
Ⓔ Cultivator	11170, v11620	type, other than power	185640		
Ⓔ Electric vacuum cleaner	v129900	Ⓔ Hand, spring type	185640		
Ⓔ Grading implement	v122500, 122520	Ⓔ Paper or ticket, hand,			
Ⓔ Grading implement, iron or		spring type	185640		
steel, NOI	122520	Purifiers:			
Ⓔ Pile	11170, v11620	Ⓔ Gas	123230		
Ⓔ Road making implement	v122500, 122520	Ⓔ Liquid	123230		
Ⓔ Road making implement, iron		Ⓔ Refrigerator air	169280		
or steel, NOI	122520				
Ⓔ Vacuum cleaner	v129900, 188280				
Ⓔ Vacuum cleaner, household,					
NOI	132660				

R

Receivers:	Item
Ⓔ Gas	123220, v123560
Ⓔ Gas or liquid	123230
Ⓔ Liquid	123220, v123560

For explanation of abbreviations and reference marks, see last page of this supplement.

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ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
<b>Screws:</b>		<b>Seals (Cont'd.):</b>		<b>Skis:</b>	
Ⓢ Bench	186900	Ⓢ Saddle type	11320, v11620	Ⓢ Snow, alpine	17335
Ⓢ Bench or hand	186900	Ⓢ Stadium	47940, 47950	Ⓢ Snow, cross-country (Nordic type)	17330
Ⓢ Hand	186900	Ⓢ Stadium, iron or steel and wood combined, KD, other than hand-portable	47940	Ⓢ Snow, downhill (Alpine type)	17335
Ⓢ Seal Backs, railway car, upholstered or padded	149265	Ⓢ Stadium, with steel frames, nested, other than hand-portable	47950	Ⓢ Snow, other than cross-country	17335
Ⓢ Seal Backs:		Ⓢ Tractor	132060, 132080	<b>Sleeves:</b>	
Ⓢ Bus passenger, finished	172670	Ⓢ Tractor, NOI	172670	Ⓢ Mold riser	176760
Ⓢ Circus, wooden or wood and metal combined	47860	Ⓢ Truck	19430	Ⓢ Mold riser, exothermic compound	103300
Ⓢ Railway car, upholstered or padded	149265	Ⓢ Van	19430	<b>Solvent(s):</b>	
Ⓢ Vehicle, iron or steel, sheet, unfinished	192670	Ⓢ Vehicle, NOI	172670	Ⓢ Spray paint	150180
Ⓢ Vehicle, wooden, in the white	192680	<b>Sections:</b>		Ⓢ Soybean Milk Compound	74840
<b>Seats:</b>		Ⓢ Brewery beer cooler	123755	Ⓢ Spark Plugs, NOI	177080
Ⓢ Agricultural implement	11330, v11620	Ⓢ Building construction wall	35810	Ⓢ Spark Plugs, worn out	195820
Ⓢ Agricultural implement, NOI	v11620, 172670	Ⓢ Floor	38450, 38470	Ⓢ Squibs, automobile crash protection air bag deploying	18496
Ⓢ Aircraft attendant	12340	Ⓢ Floor; building or house, concrete, reinforced	38450	Ⓢ Squibs, crash protection air bag deploying	18496
Ⓢ Aircraft attendant, crew, passenger or troop	12340	Ⓢ Floor; building or house, iron, steel or wood	38470	Ⓢ Star Drills, hand, other than power	186900
Ⓢ Aircraft crew	12340	Ⓢ Header, boiler	25630	<b>Stone(s):</b>	
Ⓢ Aircraft passenger	12340	Ⓢ Header, boiler, iron or steel	25630	Ⓢ Cornwall	54000
Ⓢ Aircraft troop	12340	Ⓢ Refrigerating, cooling room	123680	Ⓢ Stoneware, common brown or gray	47530
Ⓢ Army tractor	145660	Ⓢ Roof	19097, 38450, 38455, 38470	Ⓢ Substances, infectious	6040
Ⓢ Automobile	19420	Ⓢ Roof, automobile, exterior, steel	19097	<b>Sweeps:</b>	
Ⓢ Automobile, NOI	172670	Ⓢ Roof; building or house, concrete, reinforced	38450	Ⓢ Swimming pool, automatic	117850
Ⓢ Baby, bathtub, nested	172680	Ⓢ Roof; building or house, expanded plastic core faced with wood, wallboard or metal	38455	<b>System(s):</b>	
Ⓢ Baby, car	79640, 81555	Ⓢ Roof; building or house, iron, steel or wood	38470	Ⓢ Exhaust, internal combustion engine	125850
Ⓢ Baby, car, metal or wood	79640	Ⓢ Wall	35810, 38450, 38455, 38470, 53120		
Ⓢ Baby carriage, metal or wood, KD flat	81555	Ⓢ Wall, building construction, metal, NOI	35810	<b>Tables:</b>	
Ⓢ Baby, toilet	17200	Ⓢ Wall, building construction, wire mesh with a core of expanded plastic insulation	35080	Ⓢ Ice tilting	123650
Ⓢ Bath tub	159000, v159800, 172680	Ⓢ Wall; building or house, concrete, reinforced	38450	Ⓢ Tailpipe or Tailpipe Extensions, automobile, steel, copper plate or terne plate	125850
Ⓢ Bath tub, baby, nested	172680	Ⓢ Wall; building or house, expanded plastic core faced with wood, wallboard or metal	38455	Ⓢ Tampons	59415
Ⓢ Bath tub, removable, iron or steel	159000, v159800	Ⓢ Wall; building or house, iron, steel or wood	38470	<b>Tankage:</b>	
Ⓢ Boat	25250	Ⓢ Wall, cooling or freezing room	53120	Ⓢ Garbage	180650
Ⓢ Boat, NOI, other than portable	25250	<b>Separators:</b>		Ⓢ Garbage, dry	195925
Ⓢ Booster, children's, automobile, with safety harness	82274	Ⓢ Oil, NOI	129700	Ⓢ Meat refuse	195920
Ⓢ Booster, infant	81565	Ⓢ Steam	129700	Ⓢ NOI	195925
Ⓢ Booster, infant, metal or wood	81565	Ⓢ Steam, NOI	129700	<b>Tanks:</b>	
Ⓢ Bus passenger	19350	<b>Shapes:</b>		Ⓢ Iron or steel, NOI	v64670, v120520, v125680, v133200, 181390, 181420, 181440
Ⓢ Car, baby, metal or wood	79640	Ⓢ Hollow, mold riser	176760	Ⓢ Truck, NOI	181740
Ⓢ Carriage, baby or infant	81555	Ⓢ Hollow, mold riser, exothermic compound	103300	Ⓢ Wagon	181720, 181740
Ⓢ Carriage, baby or infant, metal or wood, KD flat	81555	<b>Sheet(s):</b>		Ⓢ Water cooling	v176920
Ⓢ Children's booster, automobile	82274	Ⓢ Gelatine	86340	Ⓢ Water reboiling	123540, v123560
Ⓢ Children's booster, automobile, with safety harness	82274	<b>Shovels:</b>		Ⓢ Water skimming	123540, v123560
Ⓢ Drivers, driving truck	19410	Ⓢ Power	130100	<b>Teeth:</b>	
Ⓢ Drivers, freight automobile	19410	Ⓢ Power, machinery	v122500, 130100	Ⓢ Scarifier	122320
Ⓢ Drivers, tractor	19410	<b>Shrouds:</b>		Ⓢ Ticks, pillow	49615
Ⓢ Freight automobile	19430	Ⓢ Automobile	19097	<b>Tires:</b>	
Ⓢ Grandstand	47940	Ⓢ Automobile, steel	19097	Ⓢ Inner safety shield	157227
Ⓢ Grandstand, iron or steel and wood combined, KD, other than hand-portable	47940	<b>Shutters:</b>		Ⓢ Inner safety spare or shield	157227
Ⓢ Infant booster, metal or wood	81565	Ⓢ Foundation, NOI	35500	Ⓢ Inner safety spare	157227
Ⓢ Infant carriage, metal or wood, KD flat	81555	Ⓢ Foundation, metal	35500	Ⓢ Pneumatic	157230, 157235
Ⓢ Pan type	11320, v11620	Ⓢ Ski Poles	17330	Ⓢ Pneumatic, defective	157235
Ⓢ Pole	62700, 160270			Ⓢ Pneumatic, NOI	157230
Ⓢ Pole, NOI	62700			Ⓢ Pneumatic, used	157235
Ⓢ Pole, steel, KD	160270			Ⓢ Scrap	171880
Ⓢ Revolving or rocking, household or home, playground, steel, KD flat	15510			Ⓢ Scrap, rubber	157235
Ⓢ Revolving, playground	15510			Ⓢ Titanium Dioxide, NOI	47165
Ⓢ Rocking, playground	15510			Ⓢ Titanium Dioxide, ultra fine powder	42865
				<b>Tools:</b>	
				Ⓢ Hand, other than power	186900

T

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ARTICLE	Item	ARTICLE	Item	ARTICLE	Item
<b>Tools (Cont'd.):</b>		<b>Tubing (Cont'd.):</b>		<b>W</b>	
ⓐ Hand, NOI, other than power, other than plastic	186900	ⓐ Oil filler or oil strainer suction, automobile, steel, copper plate or terne plate	125850	<b>Wagons:</b>	
ⓑ Tire changing	186900	ⓑ Oil strainer suction, automobile	19220	ⓐ Dump	v122500, 189060
Ⓒ Tire changing, hand, NOI, other than power	186900	Ⓒ Radiator outlet, automobile	19220	ⓑ Dump, NOI, horse-drawn or trailer	189060
Ⓓ Toothbrushes	33100	Ⓓ Radiator outlet, automobile, steel, copper plate or terne plate	125850	Ⓒ Dump, other than self-propelled	189040
Ⓔ Toothbrushes, electric	63370	Ⓔ Tail pipe, auto	19220	Ⓓ Dump, weighing each 5,000 pounds or over	189040
Ⓕ Toothbrushes, NOI	33100	ⓐ Turpentine, NOI, including Pine or Wood Turpentine	150220	Ⓕ Street sprinkling	v122500, 189860
Ⓖ Toothbrushes, plastic	33100			Ⓖ Street sprinkling or washing, horse drawn or trailer	189860
<b>Trays:</b>		<b>U</b>		Ⓖ Street washing	v122500, 189860
ⓐ Battery shipping	187220	<b>Units:</b>		Ⓓ Wall Sections:	
ⓑ Foot bath, rubber	187290	ⓐ Compressor, used, NOI	118097	ⓐ Building construction, metal, NOI	35810
<b>Troughs:</b>		ⓑ Compressor, rotary screw compressor, used, NOI	118097	ⓑ Building construction, wire mesh with a core of expanded plastic insulation	35080
ⓐ Steel, NOI	v123560	Ⓒ Cooling, steel, and cooling or freezing machines combined	123325	Ⓒ Building or house, concrete, reinforced	38450
ⓑ Water cooling tower	v123560, 187520	ⓑ Refrigerating	123685	Ⓓ Building or house, expanded plastic core faced with wood, wallboard or metal	38455
Ⓒ Water cooling tower, metal, nested	187520	Ⓓ Refrigerating, truck, trailer or marine container	123600	Ⓔ Building or house, iron, steel or wood	38470
<b>Tubes and headers combined,</b>		<b>V</b>		Ⓒ Cooling or freezing room	53120
boiler	25630	<b>Vacuum Cleaners:</b>		ⓐ Wallpaper Remover, liquid	150290
<b>Tubes and Headers combined,</b>		ⓐ Household	v129900, 188280	<b>Ware:</b>	
boiler, iron or steel	25630	ⓑ Household, NOI	v129900, 132660	ⓐ Lacquered	108650
<b>Tubing:</b>		Ⓒ Swimming pool, automatic	117850	<b>Wheelbarrows:</b>	
ⓐ Automobile	19220	ⓐ Vacuums, swimming pool, automatic	117850	ⓐ Aluminum, steel and wood combined, NOI	189340
ⓑ Automobile, steel, copper plate or terne plate	125850	ⓑ Venetian Blinds	174200	ⓑ NOI	189380
Ⓒ Crank case breather, automobile	19220	<b>Ventilators:</b>		ⓐ Wheelhouses, automobile	19097
Ⓓ Crank case ventilator automobile	19220	ⓐ Foundation	35500, 37360	ⓑ Wheelhouses, automobile, steel	19097
Ⓔ Crankcase breather or ventilator, automobile, steel, copper plate or terne plate	125850	ⓑ Foundation, cast aluminum alloy	37360	Ⓒ Wheelhouses, recreational vehicle	20010
ⓐ Exhaust, automobile	19220	Ⓒ Foundation, metal	35500	Ⓓ Wheelhouses, recreational vehicle or travel trailer, plastic, nested	20010
ⓑ Exhaust, automobile, steel, copper plate or terne plate	125850	Ⓓ Foundation, plastic	35350	ⓐ Wheelhouses, travel trailer	20010
Ⓒ Gasoline tank filler, automobile	19220			<b>Wheels:</b>	
Ⓓ Gasoline tank filler, automobile, steel, copper plate or terne plate	125850			ⓐ Scarifier, iron or steel, without cutting teeth	122065
Ⓔ Oil filler, automobile	19220				

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**RULES**

**ITEM 297-A**

**CERTIFICATE OF FIBREBOARD BARREL, DRUM,  
PAIL OR TUB MAKER**

Fibreboard barrels, drums, pails or tubs conforming to the requirements and specifications of Items 291 to 296 or of specific package numbers must bear a certificate of the maker showing the name of the maker, the sidewall test (pounds per square inch) and the net weight limit (pounds). Certificate must be of the following size, form, type and wording. (See Notes 1 and 2:

**CERTIFICATE OF MAKER**

THIS FIBRE . . . \* . . . CONFORMS TO ALL  
REQUIREMENTS OF APPLICABLE FREIGHT  
CLASSIFICATION FOR

. . . . . \* \* . . . . .

SIDEWALL TEST . . . \* \* \* . . . LBS. PER SQ. IN.

NET WEIGHT LIMIT . . . \* \* \* . . . POUNDS

. . . . . \* \* \* \* . . . . .

. . . . . \* \* \* \* . . . . .

- \* Insert type of container (barrel, drum, pail or tub). The words "drums" and "barrels" are used interchangeably to mean a straight-sided cylindrical shipping container.
  - \*\* Insert "DRY OR SOLID ARTICLES," "SEMI-SOLID ARTICLES," "SEMI-LIQUIDS" OR "LIQUIDS, TYPE No. \_\_\_\_" (insert Type Number) (as the case may be).
  - \*\*\* Insert appropriate figures.
  - \*\*\*\* Insert maker's name and address
- All letters except maker's name and address to be News Gothic, A.T.F., 14 Pt. Caps, Condensed; Maker's name to be 18 Pt. Caps, Condensed; Maker's address to be 12 Pt. Standard. All numerals to be 14 Pt. Franklin Gothic, #162 A.T.F.

Note 1—Fibreboard drums, pails or tubs that have been painted or the sides thereof over-wrapped with paper by shipper for appearance and that comply with all requirements of this classification, and have the maker's certificate required by this section, but which certificate is not visible because of painting or over-wrapping, may be used if container bears the following certificate of shipper:

**CERTIFICATE OF SHIPPER**

This drum which has been painted over or over-wrapped  
bears manufacturer's certificate required by the  
applicable Freight Classification.

. . . . .

(insert shipper's name  
and address)

. . . . .

**CERTIFICATE OF MAKER**

THIS IS A . . . . . \* . . . . . MADE OF FIBREBOARD  
AND CONFORMS TO ALL CONSTRUCTION REQUIRE-  
MENTS OF APPLICABLE FREIGHT CLASSIFICATION.

SIDEWALL TEST . . . . . LBS. PER SQ. IN.

NET WEIGHT LIMIT . . . . . POUNDS

. . . . . \* \* . . . . .

- \* Insert type of container (barrel, drum, pail or tub)
- \*\* Insert maker's name and address

Note 2—Fibreboard drums that have been over-wrapped with labeling sleeves by the shipper for appearance, and that comply with all requirements of the NMFC rules, may also include the drum manufacturer's certificate as a permanently-imprinted item on the labeling sleeve. This will eliminate the necessity of using the optional certificate of shipper.

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Item	ARTICLES	CLASSIFICATION		MW
		LTL	TL	
6040-A	Agents, etiologic; Infectious Substances; Cultures of Etiologic Agents; Biological Products; or Diagnostic Specimens; see Note, item 6041	6	0	
6041-A	NOTE—Applies on the named materials as defined in 49 CFR 173.134. Materials must be packaged as required in 49 CFR 173.196.			
6042-A	NOTE—A.....Cancel; no further application.			
69625	AGRICULTURAL IMPLEMENTS, OTHER THAN HAND, GROUP: subject to item 8900 Harrows, chain type, with flexible tines, rolled, teeth points not exposed, or Parts thereof; loose	77.5	45	24
11320 A	AGRICULTURAL IMPLEMENT PARTS GROUP: subject to item 10540 Seats, pan or saddle type, etc., A.....Cancel; see item 172670.			
11330 A	Seats, NOI, upholstered, etc., A.....Cancel; see item 172670.			
12520 A	Alarms, water motor, iron, in boxes or crates A.....Cancel; obsolete.			
17056	ATHLETIC GOODS GROUP: subject to item 15500 Posts, tennis, in packages	76	40	30
17760 A	Automobile Lifts, cantilever type, wheeled, electro-hydraulic or electro-mechanical, with or without lifting arms removed, see Notes, items 17762 and 17763	106	85	15
17762-A	NOTE—Rubber cushion pads when removed from lift arms must be shipped in boxes			
17763	NOTE—Also applies on lifts designed for buses, trucks or similar vehicles.			
18496-A	AUTOMOBILE PARTS GROUP: subject to item 17800 Detonators or Squibs, crash protection air bag deploying, Class B or C explosives A or other than Hazard Class 1, Division 1.1 or 1.2 explosives:			
Sub 1	Actual value not exceeding \$20.00 per pound, see Note, item 18497	85	55	36
Sub 2	Actual value exceeding \$20.00 per pound, see Note, item 18497	500	300	24
18497-A	NOTE—Actual value must be shown by shipper on bills of lading and shipping orders at time of shipment. If statement of value is inadvertently omitted, shipment will be subject to highest class provided, subject to adjustment by carrier upon presentation of proof that actual value did not exceed \$20.00 per pound.			
18630-A	Engines, automobile, used; or Used Automobile Parts, see Note, item 18634; prepaid, \$60 Notes, items 18632 and 18636:			
Sub 1	Weighing each less than 50 pounds:			
Sub 2	Loose	85	37.5	30
Sub 3	In packages	76	37.5	30
Sub 4	Weighing each 50 pounds or over, loose, in packages or on skids	76	37.5	30
18632-B	NOTE—Other classification items showing more specific descriptions of individual articles, but which make no distinction between new and used articles, will not apply to such used parts unless the provisions in such items are lower than those provided herein.			
18634-A	NOTE—Except bodies; body sections, NOI; body sections combined with hoods, fenders, rear decks, radiators or other parts; hoods, doors, fenders, rear decks or radiators, separate or combined, or combined with other automobile parts; quarter panel assemblies, with or without wheelhouses; cowl top assemblies; lower back assemblies; wheelhouses; rear deck tops; rear windows; dashboards (dashes); roofs; floor pans; shrouds; hinge pillar assemblies; center pillars; rocker panels; instrument panels; rear compartment pans; or seats.			
18636-B	NOTE—Applies only when the articles are used, and have value not exceeding the value for reconditioning or salvaging purposes, and only when described at time of shipment on shipping orders and bills of lading as "used automobile engines," or "used automobile parts," as the case may be. Used automobile parts or engines which have been reconditioned or rebuilt in any way will be classified under the specific classification item number as new.			
19220-A	Pipe or Tubing, steel, copper plate or terne plate, etc., A.....Cancel; see item 125850.			
19350-A	Seats, bus passenger, etc., A.....Cancel; see item 172670.			
19410-A	Seats, drivers', freight automobile, etc., A.....Cancel; see item 172670.			
19411-A	NOTE—A.....Cancel; no further application.			
19420-A	Seats, NOI, etc., A.....Cancel; see item 172670.			
19430-A	Seats or Chairs; truck, van or freight automobile, etc., A.....Cancel; see item 172670.			
29333-A	BOX GROUP: subject to item 28900 Boxes: subject to item 28940 Letter, Mail or Postal, in boxes:			
Sub 1	NOI	155	92.5	14
Sub 2	Iron or sheet steel	100	70	18
Sub 3	Aluminum and steel, gang type, see Note, item 29394	100	60	20
Sub 4	Alloy of aluminum and steel, other than gang type, having a wall thickness of 1/4 inch or greater and having a density in pounds per cubic foot of 15 or greater, see Note, item 29396	76	40	36
29394-A	NOTE—Gang-type refers to a type of mailbox which is a single unit of multiple compartments, generally for mounting into walls.			
29396	NOTE—Shipper must certify on shipping orders and bills of lading at time of shipment that density is 15 pounds or greater per cubic foot. If shipper fails to certify density at time of shipment, the provisions of sub 1 of item 29393 will apply.			
34340-A	BUILDING MATERIALS, MISCELLANEOUS, GROUP: subject to item 33570 Doors, revolving, in boxes or crates:			
Sub 1	SU or SU in sections	250	250	AQ
Sub 2	KD	85	55	24
35080	Panels or Wall Sections, building construction, consisting of wire mesh with a core of expanded plastic insulation, in packages	250	250	AQ

For explanation of abbreviations and reference marks, see last page of this supplement.



SUPPLEMENT 3 TO NMF 100-R

Item	ARTICLES	CLASSES		MW <sup>1</sup>
		LTL	TL	
[1]35810-A	<b>BUILDING METALWORK GROUP:</b> subject to item 35600 Building Construction Wall Sections, NOI, with or without insulation, see Notes, items 35812 and 35814, LTL, in packages; TL, loose or in packages:			
Sub 1	With door or window openings exceeding 45 percent of surface area of section	100	60	16
Sub 2	Without door or window openings or with openings not exceeding 45 percent of surface area of section:			
Sub 3	Iron or steel	70	40	30
Sub 4	Metal other than iron or steel, or metal combined with iron or steel	85	55	30
Δ35812-B	NOTE—Also applies on accompanying cement, fittings or fastenings necessary for installation.			
Δ35814-B	NOTE—Does not apply on cooling or freezing room wall sections; for classes, see item 53120.			
[1]39970-A	<b>CANDY GROUP:</b> subject to item 39900 Candy or Confectionery, NOI; Chocolate Candy or Confectionery, NOI; or Milk Chocolate Candy or Confectionery, NOI; see Notes, items 39974, 39976 and 39978, in barrels or boxes, in sheet steel wastebaskets in boxes, in steel or wooden baskets, pails or tubs, in veneer lined fibre boxes, in cans, pails, or tubs in crates or in Packages 1403 or 2495; TL, in Package 2231	65	40	36
Δ39974-B	NOTE—Candy may contain not to exceed 10 percent of yeast.			
Δ39976-B	NOTE—Also applies on candy in toys or novelties made wholly of glass or earthenware, except as to closing devices.			
Δ39978-B	NOTE—Not to exceed 10 percent of weight of shipment may consist of candy packed in toys made of plastic.			
47530-A	<b>CHINA GROUP:</b> subject to item 47490 Earthenware or Stoneware, Common Brown or Gray, Jugware, consisting of bowls, churn bodies, crocks, jars, jugs, pans, pitchers or pots, LTL, in barrels, boxes or crates; TL, in packages, or loose, packed in packing material Δ.....Cancel; obsolete.			
50155-A	Compounds, fireproofing, Δ or Flame Retardants:			
Sub 1	Liquid, NOI, see item 60000 for classes dependent upon agreed or released value:	100	45	30
Sub 2	In carboys	70	45	30
Sub 3	In barrels or boxes			
Sub 4	Dry, see Note, item 50157, in bags, in Packages 248 or 2301 or in block form in Package 2273	50	35	40
Δ50157-A	NOTE—Applies only on compounds containing not less than 65 percent by weight of ammonium sulfate and diammonium or monammonium phosphate.			
50205-A	Compounds, hectograph, in boxes Δ.....Cancel; obsolete.			
50210-A	Compounds, hemp or flax straw softening, liquid, in barrels Δ.....Cancel; obsolete.			
50215-A	Compounds, hide gelatine setting, liquid, in barrels Δ.....Cancel; obsolete.			
50275-A	Compounds, refrigerating, consisting of mixture of sawdust and sodium chloride, in boxes Δ.....Cancel; obsolete.			
50285-A	Compounds, rock salt anti-caking, NOI, dry, in bulk in drums, or in Package 386 Δ.....Cancel; obsolete.			
[1]50420-A	Compounds or Agents, proprietary electroplating additive, see Note, item 50421, in bags, boxes, barrels or Package 2440	55	35	40
Δ50421-B	NOTE—Applies only on proprietary compounds or agents formulated to enhance the quality of finish in electroplating processes.			
[1]54000-A	Cornwall Stone, etc., .....Cancel; obsolete.			
[1]55200-A	Curtains, steel and artificial leather combined, etc., .....Cancel; obsolete.			
[1]55240-A	Cuspidors, nickel plated or metal, NOI .....Cancel; obsolete.			
▲*59230	<b>DRUGS, MEDICINES OR TOILET PREPARATIONS:</b> subject to item 58500 Sanitary Napkins or Pads:			
Sub 1	NOI, in bales, boxes or Package 2278	200	100	10
Sub 2	Individually packaged in inner containers, in boxes	125	100	12
▲*59415	Tampons:			
Sub 1	With applicators, in boxes or Package 2491	92.5	70	22
Sub 2	Without applicators, in boxes	77.5	40	30
▲*61268	<b>ELECTRICAL EQUIPMENT GROUP:</b> subject to item 60500 Can Openers, with or without integral sharpeners or ice crushers, in boxes	77.5	50	24
62590-A	Openers, can, etc., Δ.....Cancel; see item 61268.			
▲*63370	Toolbrushes, electric, see Note, item 63371, in boxes	92.5	50	24
*63371	NOTE—Applies on power handle and complement of brushes, with or without stand, holder, charger or carrying case.			
▲64300-A	Explosives, consisting of ammunition, explosive or incendiary, or gas or smoke or tear producing; Explosives, NOI; Propellants, explosive; Blasting Agents; Fireworks; or Ammunition, small arms, blank or loaded, in containers as provided in Item 540:			
Sub 1	Class A, or Hazard Class 1, Division 1.1 or 1.2, see Note, item 64301	200	100	24
Sub 2	Other than Class A, and other than Hazard Class 1, Division 1.1 or 1.2, see Note, item 64302	85	55	36
64301-A	NOTE—Applies only on articles named when classed as Class A or ΔClass 1, Division 1.1 or 1.2, explosives in the U.S. Department of Transportation hazardous materials regulations. Bill of lading descriptions must also conform to the requirements of the U.S. Department of Transportation hazardous materials regulations.			
64302-A	NOTE—Applies only on articles named, when classed as Class B or C, Δ or Class 1, Division 1.3, 1.4, 1.5 or 1.6, explosives or as flammable solids or liquids in the U.S. Department of Transportation hazardous materials regulations. Bill of lading descriptions must also conform to the requirements of the U.S. Department of Transportation hazardous materials regulations. Does not apply on automotive air bag deploying detonators or squibs.			

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Item	ARTICLES	CLASSES		MW
		LI	TL	
*65760 *65761	<b>FARM EQUIPMENT GROUP:</b> subject to item 64600 Scrapers, manure, rubber and metal combined, see Note, item 65761 <b>NOTE—</b> Articles consist of used pneumatic tire segments with metal brackets for attaching to powered farm equipment.	65	45	24
74020-A	<b>FOODSTUFFS GROUP:</b> subject to item 72000 Milk Food, <b>including</b> Infant Formula, liquid, in barrels, boxes or Packages 186, 500, 1000 or 1428, see Note, item 74032:			
Sub 1	Containing less than 25 percent by weight of ingredients other than milk	65	35	36
Sub 2	Containing 25 percent or more by weight of ingredients other than milk	65	35	36
74030-A	Milk Food, <b>including</b> Infant Formula, other than malted milk, other than liquid, in barrels, boxes or Package 1428, or in metal cans in crates, see Note, item 74032. See item 60000 for classes dependent upon agreed or released value	65	55	30
Δ74032-A	<b>NOTE—</b> Each inner package may contain not to exceed one 1-ounce package of vitamins, one feeding nipple, one tube of ointment not exceeding one-half ounce, one plastic cup, or packets of artificial flavoring not to exceed a combined weight of one-half ounce			
74840-A	Soybean Milk Compound, <b>including</b> Infant Formula, in barrels, boxes, five ply multiple-wall paper bags or Packages 186, 500 or 1000	65	35	36
79024-A	<b>FURNITURE GROUP:</b> subject to item 79000 <b>NOTE—</b> The following paragraphs must be complied with when referenced by packaging specifications requiring the use of blankets or pads, see Notes, items 79027 and 79028. The specifications are absolute minimums and must be adhered to with no allowance for manufacturing tolerances. (1) Macerated paper blankets constructed with Kraft paper covers not less than 30 pounds basis weight. Kraft paper must be coated with adhesive on inner side of sheet. Filler of macerated paper must be of uniform thickness overall. Blankets must be sealed on four sides, and must weigh not less than 144 pounds per 1,000 square feet. (2) Shredded paper packing blankets constructed with Kraft paper covers not less than 30 pounds basis weight. Filler of shredded paper must be evenly distributed in each blanket to correspond to a minimum weight of 288 pounds per 1,000 square feet. The shredded paper must be secured to outer paper wrapper to prevent shifting. (3) Wood-wool packing blankets constructed with Kraft paper covers not less than 30 pounds basis weight. The edges of the paper must be lapped not less than ¼ inch and be glued entire length of blanket. The wood-wool must not be less than 120 knife cuts per inch and must be manufactured of thoroughly seasoned timber, moisture content not exceeding 25 percent, oven dry basis, and must be evenly distributed. The wood-wool must be secured to outer paper wrapper to prevent shifting. Blankets must weigh not less than 144 pounds per 1,000 square feet. (4) Wood fibre felt blankets not less than ¼ inch thick, see Note, item 79025. Wood fibre in the blanket must weigh not less than 54 pounds per 1,000 square feet and must consist of new wood fibres, felted and bonded together into a homogenous mat of uniform thickness and surfaced on one side with Kraft paper basis weight not less than 30 pounds. (5) Creped cellulose wadding blankets, embossed, containing not less than twelve plies of creped cellulose, having a minimum thickness not less than ¼ inch, see Note, item 79025, surfaced on the outer side with Kraft paper basis weight not less than 30 pounds. Cellulose wadding in the blanket must weigh not less than 56 pounds per 1,000 square feet except that when wadding contains no asphalt or other binder and is made of not less than 60 percent sulfate fibre, the weight per 1,000 square feet of the cellulose wadding in the blanket must be not less than 49 pounds. (6) Macerated paper blankets not less than ¼ inch thick, see Note, item 79025, weighing not less than 144 pounds per 1,000 square feet. Inside sheet must be made of Kraft paper weighing not less than 30 pounds basis weight, outside sheet must be made of Kraft paper, basis weight not less than 50 pounds. Both sheets must be coated on inside with adhesive. (7) Creped cellulose wadding blankets, embossed, containing not less than twelve plies of creped cellulose, having a minimum thickness not less than ¼ inch, see Note, item 79025, surfaced on outer side with Kraft paper basis weight not less than 40 pounds. Cellulose wadding in the blanket must weigh not less than 56 pounds per 1,000 square feet except that when wadding contains no asphalt or other binder and is made of not less than 60 percent sulfate fibre, the weight per 1,000 square feet of the cellulose wadding in the blanket must be not less than 49 pounds. (8) Cotton wadding cushioning blankets having a minimum thickness not less than ¼ inch, see Note, item 79025, surfaced on one side with Kraft paper basis weight not less than 30 pounds and on opposite side with creped cellulose wadding. Cotton wadding in the blanket must weigh not less than 60 pounds per 1,000 square feet, and the total weight of the blankets shall be not less than 82 pounds per 1,000 square feet. (9) Excelsior blankets with moisture content not exceeding 25 percent. Blankets must weigh not less than 144 pounds per 1,000 square feet. Excelsior must be evenly distributed to obtain uniform thickness throughout and must be covered on both sides with Kraft paper, basis weight not less than 30 pounds. Edges of sleeve must lap not less than ¼ inch and be glued entire length. Blankets 18 inches or more in width must have excelsior secured to outer wrapper to prevent shifting and ends must be sealed. (10) Cotton wadding cushioning blanket weighing not less than 50 pounds per 1,000 square feet, glazed on both sides.			

For explanation of abbreviations and reference marks, see last page of this supplement.

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Item	ARTICLES	CLASSES		MW 5
		LTL	TL	
79024-A (Con't.)	<p><b>FURNITURE GROUP:</b> subject to item 79000</p> <p>(11) Indented paper blankets made of not less than three thicknesses of paper which have been molded while the pulp still carried a 50 percent moisture content and covered on both sides with Kraft paper basis weight not less than 30 pounds. Edges of the sleeves must lap not less than 1/4 inch and be glued the entire length of the pad. Each thickness of molded paper must have a basis weight not less than 80 pounds and must be at least 3/16 inch thick. The three thicknesses must be so arranged in the pad as to prevent indentations nesting within each other. The combined pad must not be less than 7/16 inch thick, see Note, item 79025.</p> <p>(12) Shredded paper and wood-wool blankets constructed with Kraft paper covers not less than 30 pounds basis weight. Filler must consist of 90 percent paper shredded in widths not more than 1/4 inch wide and 10 percent wood-wool by volume, distributed evenly in each blanket to correspond to a minimum weight of 171 pounds per 1,000 square feet. Filler must be secured to outer paper wrapper to prevent shifting.</p> <p>(13) Paper blankets made of not less than five thicknesses of virgin Kraft paper, adhered to each other. Not less than four of the thicknesses must have indented pattern of waffle design with indentations arranged so as to prevent nesting of the sheets. The indented sheets each must have basis weight not less than 45 pounds after indenting, the other sheet must have basis weight not less than 40 pounds. Blankets must be not less than 3/16 inch thick, see Note, item 79025.</p> <p>(14) Indented paper blankets constructed of four thicknesses of indented paper, indentations so arranged as to prevent nesting in each other, and two thicknesses of chip paper, not indented, arranged one thickness on top and one thickness on bottom of the four thicknesses of indented paper. All six thicknesses must be enclosed in a sleeve of machine glazed Kraft paper. Each thickness of indented paper and chip paper must have a basis weight of not less than 60 pounds and the machine glazed Kraft must have a basis weight of not less than 30 pounds. The blanket must be not less than 1/4 inch thick, see Note, item 79025.</p> <p>(15) Shredded paper packing blankets constructed with Kraft paper covers not less than 40 pounds basis weight. Filler of shredded paper must be of uniform thickness and secured to outer wrapper to prevent shifting. Blankets must weigh not less than 144 pounds per 1,000 square feet.</p> <p>(16) Macerated paper pads weighing not less than 144 pounds per 1,000 square feet, covered on both sides with Kraft paper not less than 40 pounds basis weight. Pads must be coated on inside with adhesive.</p> <p>(17) Shredded paper packing pads weighing not less than 144 pounds per 1,000 square feet, covered on both sides with Kraft paper not less than 30 pounds basis weight. Shredded paper must be uniform in thickness throughout pads. Edges of sleeve must lap not less than 1/4 inch and be glued entire length of pad.</p> <p>(18) Wood excelsior packing pads weighing not less than 144 pounds per 1,000 square feet covered on both sides with Kraft paper not less than 30 pounds basis weight. Excelsior must be uniform in thickness throughout pads. Edges of sleeves must lap not less than 1/4 inch and be glued entire length of pad.</p> <p>(19) Pads made of three or more thicknesses of paper with indentations, covered on both sides with Kraft paper, basis weight not less than 30 pounds. Pads must be not less than 3/16 inch thick, see Note, item 79025. Edges of sleeve must lap not less than 1/4 inch and lap must be glued entire length of the pad. Indented paper must have total basis weight not less than 240 pounds and the thicknesses must be so arranged in the pad as to prevent indentations nesting in each other.</p> <p>(20) Creped cellulose wadding pads, embossed, containing not less than twelve plies of creped cellulose, having a minimum thickness not less than 1/4 inch, see Note, item 79025, surfaced on outer side with Kraft paper, basis weight not less than 30 pounds. Cellulose wadding in the pad must weigh not less than 56 pounds per 1,000 square feet except that when wadding contains no asphalt or other binder and is made of not less than 60 percent sulfate fibre, the weight per 1,000 square feet of the cellulose wadding in the pad must be not less than 49 pounds.</p> <p>(21) Shredded paper and wood-wool pads constructed with Kraft paper covers not less than 30 pounds basis weight. Filler must consist of 90 percent paper shredded in widths not more than 1/4 inch wide and 10 percent wood-wool by volume, distributed evenly in each pad to correspond to a minimum weight of 171 pounds per 1,000 square feet. Edges of sleeve must lap not less than 1/4 inch and be glued entire length of pad.</p> <p>(22) Pads made of not less than one thickness of molded pulpboard not less than 150 pounds basis weight, not less than one thickness of paperboard not less than 80 pounds basis weight, enclosed in sleeve made of Kraft paper not less than 30 pounds basis weight. The molded pulpboard must be made with ribs not less than 3/16 inch wide, spaced not more than 1/4 inch apart, filled with pulp, and not less than four times as thick as the balance of the board. Paperboard must rest on ribs. Weight of pad must be not less than 96 pounds per 1,000 square feet.</p> <p>(23) Blankets or pads made of double-faced corrugated fibreboard not thinner than A-flute, the corrugating medium and each liner complying with the thickness and weight basis provided in Sec. 5 of item 222, to which must be laminated creped cellulose wadding. Wadding must be not less than .06 inch thick, weighing not less than 20 pounds per 1,000 square feet, surfaced on one side with Kraft paper, basis weight not less than 20 pounds.</p> <p>(24) Paper pads made of not less than four thicknesses of virgin Kraft paper, adhered to each other. Not less than three of the thicknesses must have indented pattern of waffle design with indentations arranged so as to prevent nesting of the sheets. The indented sheets each must have basis weight not less than 45 pounds after indenting, the other sheet must have basis weight not less than 40 pounds. Pad must be not less than 1/4 inch thick, see Note, item 79025.</p>			

SUPPLEMENT 3 TO NMF 100-R

Item	ARTICLES	CLASSES		M/W \$
		LT	TL	
79024 A (Con't)	<p><b>FURNITURE GROUP:</b> subject to item 79000</p> <p>(25) Quilted form-fitting pads or blankets made of cotton cloth, cotton filled, weighing not less than 3½ ounces per square foot. Blankets or pads must be equipped with cloth tape or straps to securely affix to article.</p> <p>(26) Cotton wadding cushioning pads having a minimum thickness not less than ¼ inch, see Note, item 79025, surfaced on one side with Kraft paper basis weight not less than 30 pounds and on opposite side with creped cellulose wadding. Cotton wadding in the pad must weigh not less than 60 pounds per 1,000 square feet and the total weight of the pads shall be not less than 82 pounds per 1,000 square feet.</p> <p>(27) Paper pads, made of not less than three thicknesses of waffle design indented virgin Kraft paper, with indentations so arranged as to prevent nesting of the sheets. The indented sheets each must have basis weight of not less than 45 pounds after indenting and must be fully sleeved in virgin Kraft paper of basis weight not less than 30 pounds. Edges of sleeve must lap not less than ¼ inch and lap must be glued entire length of pad. Pad must be not less than ¼ inch thick, see Note, item 79025.</p> <p>(28) Paper blankets made of not less than three thicknesses of indented virgin Kraft paper, molded with not less than 12 percent moisture content and sheets so arranged as to prevent nesting of the indentations. The indented sheets must each have basis weight of not less than 45 pounds after indenting and must be fully sleeved in wet strength extensible Kraft paper complying with item 200, Sec. 2, Table C, for basis weight not less than 50 pounds. Edges of sleeve must lap not less than ¼ inch and lap must be glued entire length of blanket. Blanket must be not less than ¾ inch thick, see Note, item 79025.</p> <p>(29) Blankets or pads made of extruded, closed cell foam sheeting of a minimum ¾ inch thickness may be of polypropylene having a density of not less than 0.6 pounds per cubic foot or of polyethylene of not less than 1.0 pound per cubic foot.</p> <p>(30) Pads made of nonwoven fibre bonded to polyethylene foam thickness ¼ inch or greater.</p> <p>(31) Blankets or pads made of not less than two interior plies of material consisting of any combination of Kraft paper, or indented paper having a basis weight of not less than 30 pounds or a nonwoven synthetic fibre material. Interior plies must be enclosed in a sleeve consisting of a nonwoven synthetic fibre top sheet having a thickness of not less than 20 mils and a back sheet of Kraft paper having a basis weight of not less than 30 pounds. The two separate materials making up the sleeve must have edges which overlap not less than ¼ inch and are glued entire length of pad.</p> <p>(32) A lamination of a soft bleached recyclable cellulose fibre tissue material of not less than 30 pounds per ream to a backup construction of necessary plies of corrugated fibreboard or fiberboard to meet necessary clearance requirements.</p>			
Δ79027-A	NOTE—Where in furniture packages blankets meeting requirements of Note, item 79024, Paragraph (5) are authorized, blankets conforming to Paragraph (8) may be used, and where pads meeting requirements of Paragraph (20) are authorized, pads conforming to Paragraph (26) may be used.			
79028-A	NOTE—Where in furniture packages blankets and pads meeting requirements of Note, item 79024, paragraphs (5) and (20) are authorized, blankets and pads conforming to paragraph (29), (31) or (32) may be used.			
86340-A	Gelatine Sheets, transparent, in boxes. See item 60000 for classes dependent upon agreed or released value A.....Cancel; obsolete.			
▲▲100610	<b>HOUSEHOLD UTENSILS GROUP:</b> subject to item 100500			
101210-A	Can Openers, hand operated, in boxes .....	70	60	30
101430-A	Openers, can, hand operated, in boxes A.....Cancel; see item 100610.			
101432-A	Toothbrushes, electric, etc., A.....Cancel; see item 63370.			
	NOTE—A.....Cancel; see item 63371.			
Δ103028-B	<b>INSULATING MATERIAL GROUP:</b> subject to item 103000			
	NOTE—TL provisions also apply on metal fastening bands, canvas lap or binding strips, asphalt, asphaltum or coal tar paint, cement, bearings, iron hooks, adhesive paste, staples or wire necessary for installation but not in excess of 33½ percent of weight upon which charges are assessed.			
□103300-A	Insulating Material, viz.: Fire Blocking or Sound Attenuation Material, consisting of glass fibres and unexpanded vermiculite, in sheet form, cut, grooved or bent; Insulating Material, NOI, see Notes, items 103028 and 103302; Sleeves or Hollow Shapes, mold riser, exothermic compound; In packages, subject to Item 170 and having a density in pounds per cubic foot of.			
Sub 1	Less than 1, see Note, item 103304 .....	400	400	AQ
Sub 2	1 but less than 3, see Note, item 103304 .....	300	300	AQ
Sub 3	3 but less than 6, see Note, item 103304 .....	200	200	AQ
Sub 4	6 but less than 9, see Note, item 103304 .....	125	85	15
Sub 5	9 but less than 12, see Note, item 103304 .....	100	70	18
Sub 6	12 but less than 15, see Note, item 103304 .....	85	65	26
Sub 7	15 or greater .....	70	40	36
Δ103302-B	NOTE—TL provisions also apply on materials necessary for installation not to exceed 33½ percent of the weight upon which charges are assessed.			

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Item	ARTICLES	CLASSES		MW †
		LTL	TL	
△103304-B	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
□103305-A	NOTE—.....Cancel, see item 103300.			
108650-A	Lacquered Ware, NOI, etc., A.....Cancel; obsolete.			
□111050-A	Leaves or Buds, palmetto or palm, etc.,.....Cancel; obsolete.			
	MACHINERY GROUP: subject to item 114000			
⊙/117850-A	Cleaners, Sweeps or Vacuums, swimming pool, automatic, see Note, item 117851, in boxes	125	85	15
/△117851-A	NOTE—Applies only on swimming pool cleaning devices with or without hoses, which connect to a swimming pool water circulation system and are propelled by water pressure.			
□118100-A	Compressors, air, NOI; or Air Ends, NOI; with or without air tanks, hose or nozzles, mounted or not mounted, in boxes or crates or protected by a full-height fibreboard cap testing not less than 275 pounds when unit is not mounted but secured to a wooden pallet base or when on skids	85	45	30
/122065-A	Grading or Road Making Implements: subject to item 122000 Drums, Rotors or Wheels, scarifier, iron or steel, without cutting teeth, banded to pallets or skids	85	45	24
	IPOSTPONEMENT NOTICE—The provisions of item 122065 shown on page 23 of Supplement 2 are hereby postponed FROM June 29, 1991 TO October 5, 1991.			
□123200-A	Ice Making or Refrigerating Machinery or Machines:			
□123220-A	Accumulators, Distillers, Purifiers, Receivers or Regenerators, gas or liquid, etc.,.....Cancel; see item 123230.			
□123230	Accumulators, Distillers, Purifiers, Receivers or Regenerators, gas or liquid:	85	45	24
Sub 1	Loose or on skids			
Sub 2	LTL, in boxes or crates; TL, in packages	77.5	45	24
□123240-A	Agitators, brine (Brine Propellers), in boxes or crates.....Cancel; obsolete.			
□123260-A	Attemperators.....Cancel; obsolete.			
□123270	Compressors, refrigeration or air conditioning, NOI:			
Sub 1	Loose; loose on skids; or in packages where no density is shown on shipping orders and bills of lading at time of shipment	85	45	30
Sub 2	In boxes, crates or Package 2490, having a density in pounds per cubic foot of:			
Sub 3	Less than 30, see Note, item 123271	70	45	30
Sub 4	30 or greater, see Note, item 123271	65	40	36
□123271	NOTE—Density must be shown by shipper on shipping orders and bills of lading at time of shipment. If density is not shown and shipment is inadvertently accepted, charges will initially be assessed under the sub 1 provisions of item 123270. Upon satisfactory proof of actual density, freight charges will be adjusted accordingly.			
□123275	Compressors, refrigeration or air conditioning, used, having an actual value not exceeding \$1.50 per pound, in boxes or crates or on skids, having a density in pounds per cubic foot of, see Note, item 123276:			
Sub 1	Less than 30	70	40	36
Sub 2	30 or greater	60	35	40
□123276	NOTE—Density and value must be shown by shipper on shipping orders and bills of lading at time of shipment. If density or value is not shown and shipment is inadvertently accepted, charges will be assessed under sub 1 of item 123270, naming "Compressors, refrigeration or air conditioning, NOI."			
□123280-A	Cans, ice, etc.,.....Cancel; obsolete.			
□123290	Condensers, Equalizers or Exchangers, gas or liquid, iron or steel, without fins; or Coolers, brine or water, iron or steel; shell or pipe type, detached fittings must be in barrels, boxes or crates	77.5	45	24
□123300-A	Compressors, refrigeration or air conditioning, etc.,.....Cancel; see item 123270.			
□123302-A	NOTE—.....Cancel; see item 123271.			
□123310	Cooling or Freezing Machines, NOI, see Note, item 123316, in boxes or crates or on skids; also TL, loose or on skids	85	45	24
□123315	Cooling or Freezing Machines, see Note, item 123316, used, having value only for reconditioning, actual value not exceeding 35 cents per pound, see Note, item 123317, in boxes or crates	70	45	24
□123316	NOTE—Applies only on cooling or freezing machines, such as are used with cooling boxes, refrigerators or air conditioning apparatus, and will also include not to exceed one refrigeration evaporator (cooling coil or cooling unit, other than evaporator-liners) for each machine.			
□123317	NOTE—Shipper must certify on shipping orders and bills of lading at time of shipment that the actual value per pound of the property does not exceed 35 cents. If the shipper fails to so certify the actual value per pound, the cooling or freezing machines will be classed per item 123310, naming "Cooling or Freezing Machines, NOI."			
□123320-A	Condensers, Equalizers or Exchangers, gas or liquid, etc.,.....Cancel; see item 123290.			
□123325	Cooling or Freezing Machines and Steel Refrigeration Evaporators (Cooling Coils or Cooling Units) combined, see Note, item 123326, on metal frames or metal panels, securely braced and racked in vehicle		45	24
□123326	NOTE—Applies only on refrigeration units named, such as are used with cooling boxes, refrigerators or air conditioning apparatus.			

SUPPLEMENT 3 TO NMF 100-R

Item	ARTICLES	CLASSES		MW
		LTL	TL	
	<b>MACHINERY GROUP: subject to item 114000</b>			
	<b>Ice Making or Refrigerating Machinery or Machines: subject to item 123200</b>			
① 123340	Cutting or Sawing Machines, ice .....	97.5	45	24
① 123380-A	Cutting or Sawing Machines, ice ..... Cancel; see item 123340.			
① 123390	Evaporator-liners, refrigerator or freezer, SU, with or without attached cooling or freezing machines, see Note, item 123391, in boxes or crates .....	200	150	10
① 123391	NOTE—Applies only on evaporators, with or without shelves, which constitute the inner lining of refrigerators or freezers.			
① 123400-A	Dumps or Thaw Basins, ice can ..... Cancel; obsolete.			
① 123410	Evaporators, refrigerator, NOI, with or without doors, shelves or freezing trays, see Note, item 123411, in boxes or crates .....	150	100	12
① 123411	NOTE—Applies only on cooling or freezing compartments or cubicles for placement within refrigerators other than freezing boxes.			
① 123420-A	Evaporator-liners, refrigerator or freezer, SU, with or without attached cooling or freezing machines, see Note, item 123422, in boxes or crates ..... Cancel; see item 123390.			
① 123422-A	NOTE— ..... Cancel; see item 123391.			
① 123440-A	Group Frames, ice can, steel, SU ..... Cancel; obsolete.			
① 123460-A	Headers, gas or liquid ..... Cancel; see item 123470.			
① 123470	Headers, gas or liquid .....	92.5	45	24
① 123480-A	Holsts, ice can, hand, wheeled, etc., ..... Cancel; obsolete.			
① 123500-A	Ice Can Filters, in boxes or crates ..... Cancel; obsolete.			
① 123510	Kits, tube, air conditioning or refrigeration system, see Note, item 123511, in packages .....	110	100 60	12 21
① 123511	NOTE—Applies on kits consisting of two lengths of coiled copper tubing, one insulated and the other not insulated, with or without fittings, charged with refrigerant gas, or not charged, in stock lengths.			
① 123520-A	Tables, ice tilting, etc., ..... Cancel; see item 123650.			
① 123540-A	Tanks, water cooling, reboiling or skimming ..... Cancel; obsolete.			
① 123560-A	Ice Making or Refrigerating Machinery or Machines, etc., ..... Cancel; obsolete.			
① 123600	Refrigerating Units, truck, trailer or marine container, with or without heating apparatus, including fuel tank, in boxes or crates, see Note, item 123601 .....	77.5	50	24
① 123601	NOTE—Corrugated fibreboard boxes need not comply with the gross weight and united inches requirements of Item 222, Sec 3, Table A or B. Wooden crates must comply with Item 245, except evaporator coil section of article may protrude from crate not more than 40 inches when properly braced.			
① 123620-A	Cooling or Freezing Machines, NOI, etc., ..... Cancel; see item 123310.			
① 123640-A	Cooling or Freezing Machines, old, used, etc., ..... Cancel; see item 123315.			
① 123642-A	NOTE— ..... Cancel; see item 123316.			
① 123644-A	NOTE— ..... Cancel; see item 123317.			
① 123650	Tables, ice tilting:			
Sub 1	Loose or on skids .....	125	45	24
Sub 2	LTL, in boxes or crates; TL, in packages .....	100	45	24
① 123660-A	Cooling or Freezing Machines and Steel Refrigeration Evaporators (Cooling Coils or Cooling Units) combined, etc., ..... Cancel; see item 123325.			
① 123662-A	NOTE— ..... Cancel; see item 123326.			
① 123665-A	Gas or Liquid Compressors, old, used, having an actual value not exceeding \$1.50 per pound, etc., ..... Cancel; see item 123275.			
① 123666-A	NOTE— ..... Cancel; see item 123276.			
① 123670-A	Kits, tube, air conditioning or refrigeration system, etc., ..... Cancel; see item 123510.			
① 123672-A	NOTE— ..... Cancel; see item 123511.			
① 123680-A	Refrigerating Sections, cooling room, cast iron, loose or in packages, detached fittings must be in barrels, boxes or crates ..... Cancel; obsolete.			
① 123685-A	Refrigerating Units, truck, trailer or marine container, etc., ..... Cancel; see item 123600.			
① 123686-A	NOTE— ..... Cancel; see item 123601.			
① 123750-A	Refrigerator Evaporators, NOI, with or without doors, shelves or freezing trays, etc., ..... Cancel; see item 123410.			
① 123752-A	NOTE— ..... Cancel; see item 123411.			
① 123755-A	Sections, brewery beer cooler, pipe type, etc., ..... Cancel; obsolete.			
① 125850-A	Mufflers, Exhaust Systems, Automobile Pipe, Surge Suppressors and related articles, viz.: Automobile Pipe or Tubing, steel, copper plate orterne plate, straight or bent, further processed than cut to length, see Note, item 125853; Exhaust Systems, internal combustion engine, see Note, item 125851; Hydraulic Accumulators; Industrial Noise, Pulsation or Surge Suppressors or Silencers; Mufflers, Resonators or Silencers, internal combustion engine; On skids or in packages, subject to Item 170 and having a density in pounds per cubic foot of:			
Sub 1	Less than 1, see Note, item 125852 .....	400	400	AO
Sub 2	1 but less than 2, see Note, item 125852 .....	300	300	AO
Sub 3	2 but less than 4, see Note, item 125852 .....	250	250	AO
Sub 4	4 but less than 6, see Note, item 125852 .....	150	100	12
Sub 5	6 but less than 8, see Note, item 125852 .....	125	85	15
Sub 6	8 but less than 10, see Note, item 125852 .....	100	70	18
Sub 7	10 but less than 12, see Note, item 125852 .....	92.5	65	20
Sub 8	12 but less than 15, see Note, item 125852 .....	85	65	26
Sub 9	15 or greater .....	70	40	36

For explanation of abbreviations and reference marks, see last page of this supplement.

SUPPLEMENT 3 TO NMF 100-R

Item	ARTICLES	CLASSES		MW §
		LTL	TL	
Δ125851-B	<b>MACHINERY GROUP:</b> subject to item 114000 NOTE—Exhaust systems consist of mufflers, resonators or silencers and exhaust or tail pipes, with or without head pipes, collectors, manifolds or mounting hardware.			
Δ125852-B	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
□125853	NOTE—Applies on the following types of automobile pipe or tubing: crankcase breather, crankcase ventilator, gasoline tank filler, exhaust, oil filler, oil strainer suction, radiator outlet, tailpipe or tailpipe extensions, or gas tank filler pipe fittings.			
129980-A	Shoe Stitching Machines or Shoe Stitching Machine Heads, used, having value only for reconditioning, salvage or as scrap, actual value not exceeding \$50.00 each, see Note, item 129982, in boxes or crates or on skids Δ.....Cancel; obsolete.			
129982-A	NOTE—Δ.....Cancel; no further application.			
/132060-A	Tractor Seats, not upholstered, etc., Δ.....Cancel; see item 172670.			
/132062-A	NOTE—Δ.....Cancel; no further application.			
/132080-A	Tractor Seats, NOI, upholstered, etc., Δ.....Cancel; see item 172670.			
□134340-A	Meal, mussel, not edible, dry, etc., .....Cancel; obsolete.			
□139580-A	Myrobalans, etc., .....Cancel; obsolete.			
141000-A	○Nitro-cellulose (Collodized), non-fibrous, granular or flake, etc., Δ.....Cancel; see item 141020.			
▲141020-A	○Nitrocellulose (Collodized), nonfibrous, granular or flake, wet with alcohol or solvent or not less than 20 percent of water, in metal-lined wooden boxes or in barrels; or Nitrocellulose (Collodion Cotton), fibrous, wet, with not less than 20 percent of water or 30 percent of alcohol or solvent, in wooden boxes or in barrels	70	45	36
□141520-A	Nulgalls, in bags, barrels or boxes .....Cancel; obsolete.			
/145660-A	<b>ORDNANCE GROUP:</b> subject to item 145600 Army Tractor Seats, KD or folded, etc., Δ.....Cancel; see item 172670.			
148960-A	<b>PADS:</b> subject to item 148800 Sanitary, etc., Δ.....Cancel; see items 59230 and 59415.			
150180-A	<b>PAINTS GROUP:</b> subject to item 149500 ○Solvent, spray paint, see Note, item 150182, in boxes Δ.....Cancel; obsolete.			
150182-A	NOTE—Δ.....Cancel; no further application.			
▲★150220	○Turpentine, NOI, including Pinene or Wood Turpentine, in barrels or boxes	55	35	40
▲★150290	○Wallpaper Remover, liquid, in boxes	70	40	36
□156200-A	<b>PLASTIC MATERIALS, OTHER THAN EXPANDED, GROUP:</b> subject to item 156100 Flakes, NOI, Granules, Lumps, Pellets, Powder or Solid Mass, other than as described in items 46030 and 46032, in bags, barrels, boxes, pails or Packages 245, 248, 591, 1171, 1324, 2203, 2211, 2231, 2264, 2301, 2306, 2317, 2331, 2350 or 2383; also TL, in bulk	60	35	30
Δ157230-A	<b>PLASTIC OR RUBBER ARTICLES, OTHER THAN EXPANDED, GROUP:</b> subject to item 155500 Tires, pneumatic, NOI; see Notes, items 157232 and 157234	77.5	45	24
Δ157232-A	NOTE—Tires may have steel bead locks inserted, may be mounted on steel rims or may contain flaps, inner tubes, liners or valves.			
Δ157234-A	NOTE—Tubeless tires (tires not employing tubes for retention of air) weighing each 700 pounds or more must have labels or placards attached by shipper to each side of tire warning against improper handling and stating methods of proper handling. Labels or placards must be printed in type not less than one-half inch in height.			
◆157235-A	Tires, pneumatic, used or defective; or Scrap Rubber Tires, having value only for reclamation of raw materials; see Note, item 157232, actual value not exceeding \$1.00 per pound, see Note, item 157236	60	35	30
★157236	NOTE—Shipper must certify on shipping orders and bills of lading at time of shipment that the actual value per pound of the property does not exceed \$1.00. If the shipper fails to so certify the actual value per pound, the tires will be classed per item 157226, 157227, 157230 or 157238, with the final determination of item dependent on the type of tire.			
157237-A	NOTE—Δ.....Cancel; no further application.			
162920-A	<b>Pumice Stone, ΔIncluding Lava Rocks:</b>			
Sub 1	Crude or ground, in bags, barrels or boxes	55	35	50
Sub 2	Forms or shapes, in barrels or boxes	85	55	24
Δ171880-A	<b>RUBBER MATERIALS GROUP:</b> subject to item 171600 ○Rubber, scrap, NOI, see Note, item 171884, in packages; also TL, loose	50	35	30
171882-A	NOTE—Δ.....Cancel; no further application.			
◆171884-A	NOTE—Applies only on: scraps, pieces or trimmings of rubber-impregnated cloth; reclaimers' tailings or residue; old worn-out rubber boots, shoes, belting, clothing, rolls or rollers, hose mats, matting or packing; or similar worn-out articles; having value only for reclamation of raw materials. Such articles must be described on bills of lading and shipping orders at time of shipment as 'Scrap Rubber.' Does not apply on scrap rubber tires. Provisions for such tires are found in item 157235.			

SUPPLEMENT 3 TO NMF 100-R

Item	ARTICLES	CLASSIFICATION		MW
		LTL	TL	
111★172670	Seals, agricultural implement, automobile, tractor or vehicle, NOI, see Note, item 172671; LTL, in boxes or crates; TL, in packages; subject to item 170 and having a density in pounds per cubic foot of.			
Sub 1	Less than 1, see Note, item 172672	400	400	AO
Sub 2	1 but less than 2, see Note, item 172672	300	300	AO
Sub 3	2 but less than 4, see Note, item 172672	250	250	AO
Sub 4	4 but less than 6, see Note, item 172672	150	100	12
Sub 5	6 but less than 8, see Note, item 172672	125	85	15
Sub 6	8 but less than 10, see Note, item 172672	100	70	18
Sub 7	10 but less than 12, see Note, item 172672	92 1/2	65	20
Sub 8	12 but less than 15, see Note, item 172672	85	55	26
Sub 9	15 or greater	70	40	36
1A172671	NOTE—Also applies on finished Bus Passenger Seat Backs or Cushions.			
1A172672	NOTE—The charge for packages or pieces subject to a particular density group may be assessed on the basis of the next lower class provided in connection with the next heavier density group at the weight which would accrue from multiplying the cubage of such packages or pieces by the lowest density named in the density group which provides the next lower class. In each such instance, the actual cube, actual weight, density group embracing the actual density, declared density and resultant weight for billing purposes (declared weight) of the pieces for which density is being declared must be shown by shipper on shipping orders and bills of lading at time of shipment.			
(1)176760-A	Sleeves or Hollow Shapes, mold riser, exothermic compound, in boxes or crates .....Cancel; see item 103300.			
11177080-A	Spark Plugs, NOI, in boxes:			
Sub 1	Card mounted, blister packed or skin packed	100	55	24
Sub 2	Other than card mounted, blister packed or skin packed:			
Sub 3	Density less than 30 pounds per cubic foot, or actual value exceeding \$6.00 per pound, or where no density or value is shown at time of shipment	85	45	30
Sub 4	Density in pounds per cubic foot of 30 or greater, and actual value not exceeding \$6.00 per pound, see Note, item 177081	70	37.5	36
★177081	NOTE—Shipper must certify on shipping orders and bills of lading at time of shipment that density is 30 pounds or greater per cubic foot and that the actual value per pound does not exceed \$6.00.			
180630-A	OTankage, derived from meal refuse, etc., A.....Cancel; see item 195920.			
180650-A	OTankage, garbage, dry, or Tankage, NOI, etc., A.....Cancel; see item 195925.			
	TOOLS, OR PARTS NAMED: subject to item 183550			
(1)183551	NOTE—Provisions subject to this grouping will not apply on toy tools. Toy tools are classified under item 84260.			
186140-A	Spray Rods, in boxes or crates A.....Cancel; obsolete.			
(1)186870-A	Tools, hand, forged, NOI, see Note, item 186903, viz.:			
	Adzes;			
	Bars, claw or wrecking, or Crowbars;			
	Bars, tamping or digging;			
	Hammers, hand, with 4 pound or heavier head;			
	Hoes, grub, hazel or accomac;			
	Mallocks;			
	Mauls;			
	Picks;			
	Sledges;			
	Wedges;			
	Blacksmiths' Anvil Tools, viz.:			
	Chisels, counter-sink; Hardies;			
	Cutters, cold or hot; Headers;			
	Flatters; Punches;			
	Fullers; Swages;			
	Hammers, set; Tongs;			
	Railway Track Maintenance Tools:			
	Chisels, track; Punches, track tie;			
	Forks, rail; Tongs, tie;			
	Nippers, tie; Wrenches, track;			
	Pullers, spike;			
	Without handles, or with attached handles, in packages	60	37.5	36

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SUPPLEMENT 3 TO NMF 100-R

Item	ARTICLES	CLASSES		MW <sup>2</sup> 5	
		LTL	TL		
186900-B	<p>▲Tools, hand, other than power, see Notes, items 186902 and 186903, viz.:</p> <p>Awls; Bevels; Bits, auger or drill, NOI; Boxes, miter; Braces; Chisels; Clamps or Screws, bench or hand; Clippers or Cutters, bolt; Compressors, piston ring; Countersinks; Drills, NOI, including Star Drills; Expanders; Extractors, pipe or screw; Files or Rasps; Gauges, carpenter; Gauges, railway track, also TL, loose; Grinders, valve; Hammers, hand, NOI, with or without handles; Holders, tool; Irons, caulking or yarning; Levels, including carpenters' or railway track; Planes; Pliers; Points, bull or moit; Pullers, gear and wheel terminal, or Parts; Pullers, nail; In packages</p>	<p>186902 and 186903, viz.:</p> <p>Punches, other than spring type; Rulers, Rules or Yardsticks, metal, plastic or wooden, NOI; Saws, hand, NOI; Scrapers, carbon; Scrapers, metal, including Floor and Pipeline Scrapers, Smoothers or Surfacers, with or without handles, handles may protrude; Screwdrivers; Sets, nail; Sets, saw, or Parts; Shaves, spoke; Shears or Snips, tinners'; Squares; Tools, bending or flaring, including Benders, rail; Tools, body and fender, including Dollies and Spoons; Tools, brake; Tools, hand, NOI, other than plastic; Tools, pipe, including Cutters, Dies, Reamers, Stocks, Threaders or Tongs; Tools, tire changing, NOI; Trowels, NOI; Wrenches, NOI, including Adjustable Wrenches, Pipe Wrenches, or Socket Wrench Sets;</p>			
▲186902-B	NOTE—Will also apply on tools packed in tool boxes, cabinets or chests enclosed in boxes or crates, provided the tools comprise not less than 30 percent of the gross package weight.	70	40	30	
▲186903-A	NOTE—Provisions do not apply on toy tools. Toy tools are classified under item 84260. TRAYS: subject to item 187200				
187220-A	Battery Shipping, wooden ▲.....Cancel; obsolete.				
187290-A	Foot Bath, rubber or rubber compound, in boxes or crates ▲.....Cancel; obsolete.				
187950-A	○Turpentine, NOI, including Pinene or Wood Turpentine, in barrels or boxes ▲.....Cancel; see item 150220.				
193620-A	○Wallpaper Remover, liquid, in boxes ▲.....Cancel; see item 150290.				
▲★195920	WASTE MATERIALS GROUP: subject to item 194200 ○Tankage, derived from meat refuse and produced by the dry-rendering method, in bulk form, in pressed cakes or otherwise, crude, dried, not ground, screened nor blended, and not processed in any other respect beyond the original stage of manufacture, except for the removal of grease, as an ingredient for animal or poultry feeds or for fertilizer, or for any other purpose, in bags; also TL, in bulk	50	35	50	
▲★195925	○Tankage, garbage, dry, or Tankage, NOI, LTL, in bags; TL, in bulk or in packages	50	35	40	

**SPECIFICATIONS FOR NUMBERED PACKAGES**

☐ Package 1012

(Cancels 'Package 1012' from pages 698 and 699 of the classification.)

1. Household refrigerators or freezers in three-piece fibreboard box consisting of tube with top and bottom flanges not less than three inches wide, and top and bottom caps having interlocking flanges.

2. Fibreboard of box must meet the following burst tests:

(a) Tube must be made of corrugated fibreboard testing not less than 300 pounds (see Note). For gross weights over 480 pounds but not exceeding 595 pounds, fibreboard must test not less than 350 pounds.

(b) For gross weights not exceeding 235 pounds, top and bottom caps must be made of corrugated fibreboard testing not less than 275 pounds.

(c) For gross weights exceeding 235 pounds but not exceeding 595 pounds, top and bottom caps must be made of corrugated fibreboard testing not less than 350 pounds.

3. Wood skids or multi-piece wood base:

(a) For gross weights not exceeding 480 pounds, the article must be mounted on and bolted to wood skids each measuring a minimum of 3/4 inch x 3 3/4 inches in cross-sectional area.

(b) For gross weights over 480 pounds but not exceeding 595 pounds, the article must be mounted on and secured to a multi-piece wood base made of lumber not less than 3/4 inch thick.

4. Not less than one inch clearance must be maintained between article and inner walls of box (except that when gross weight does not exceed 235 pounds, clearance between sides and back of article may be maintained at not less than 3/8 inch) by full-height corner posts constructed as follows:

(a) L-shaped corner posts made of scored and folded doublewall corrugated fibreboard testing not less than 275 pounds, OR

(Continued)

## SPECIFICATIONS FOR NUMBERED PACKAGES

## Ⓛ Package 1012 (Continued)

(b) Figure 4 corner posts made of doublewall corrugated fibreboard testing not less than 200 pounds, scored and folded to provide not less than three thicknesses of fibreboard along sides of article. Figure 4 corner posts may have die-cut slots to accommodate door handles of article, provided such corner posts are constructed of doublewall corrugated fibreboard testing not less than 350 pounds. Slots must not exceed 36 inches in length and must not extend closer than four inches to ends of corner posts.

(c) For gross weights over 480 pounds but not exceeding 595 pounds, the L-shaped and/or figure 4 corner posts shall be made of doublewall corrugated fibreboard testing not less than 350 pounds.

5. Not less than one inch clearance must be maintained between top of article and inner wall of box by:

(a) Top pad, full dimensions of article, made of scored and folded doublewall corrugated fibreboard testing not less than 200 pounds; OR

(b) Top pads consisting of two scored and folded L-shaped pads made of doublewall corrugated fibreboard testing not less than 200 pounds taped in position, having a minimum of three thicknesses on top surface of article, with one thickness extending down sides of article. Pads must extend from front to rear on each side of article; OR

(c) Top forms consisting of two L-shaped hinged assemblies made of expanded plastic having a minimum density of one pound per cubic foot, except that top section of assembly must be made of expanded plastic having a minimum density of 1.5 pounds per cubic foot. Forms must be taped in position and must extend from front to rear on each side of the article.

(d) For gross weights over 480 pounds but not exceeding 595 pounds, two scored and folded 350 pound doublewall fibreboard forms with the corrugation direction from the top of the article to the inside top of the container.

6. Surface of interior corrugated fibreboard forms which come in contact with surfaces of article subject to abrasion must be coated with nonabrasive material.

7. Boxes must be closed with flanges of caps folded over and back under flanges of body tube. Caps must be securely strapped around flanges with metal or plastic straps.

8. All fibreboard must comply with Item 222, Sections 2 and 3.

9. Gross weight must not exceed 595 pounds.

NOTE—Corrugated fibreboard having a minimum combined weight of facings of 112 pounds per 1,000 square feet and a minimum edge crush test (ECT) of 51 pounds per inch may be used as an alternative.

## Ⓛ Package 2264

(Cancels 'Package 2264' from page 751 of the classification.)

SHIPPING CONTAINER: Octagonal-shaped corrugated fibreboard double-cover container (DC) of the following components:

Tube— One-piece triplewall corrugated fibreboard testing 1,100 puncture units.

Caps— Common top and bottom flanged caps of corrugated fibreboard testing 250 pounds with flange width not less than four inches.

Liner— Polyethylene bag of sufficient thickness to contain product, glued in place within container.

Base— Wooden pallet.

GROSS WEIGHT: Not to exceed 2,100 pounds.

## Ⓛ Package 2495

(Add 'Package 2495' to page 785 of the classification.)

SHIPPING CONTAINER: Trays tiered on wooden pallets, shrouded with corrugated fibreboard cap and stretch wrapped

Trays— Open-top corrugated fibreboard trays testing 200 pounds, full height of inner containers.

Body— Tiered trays must be shrouded by a half-slotted corrugated fibreboard container (HSC) testing 275 pounds

Film Wrap— Unitized load must be spirally girth wrapped by use of plastic stretch film of not less than .8 mil thickness, securing load to base.

Top Cover— Corrugated fibreboard testing not less than 275 pounds.

Base— Wooden pallet with top dimensions exceeding those of the loaded unit.

GROSS WEIGHT: Not to exceed 1,000 pounds.

## Package 108F

(Cancels 'Package 108F' from page 814 of the classification.)

Floor standing clocks, 54 inches or more in height, in full-overlap fibreboard boxes, complying with Item 222, Sections 2 and 3.

For gross weights not exceeding 100 pounds, boxes must test not less than 275 pounds; for gross weights exceeding 100

pounds but not exceeding 145 pounds, boxes must be made of doublewall fibreboard testing not less than 350 pounds. (For

clocks not exceeding 300 pounds may be shipped in full-telescope, design-style boxes of doublewall fibreboard testing 350

pounds, with bottom of box securely attached to a corrugated fibreboard skid. Articles must be protected by plastic film bag.

Article must be supported in container and not less than one-inch clearance on the back and two-inch clearance on the front,

sides, top and bottom must be maintained between article and sidewalls of boxes by top, center and bottom slotted, scored and

folded fibreboard forms, made of same board as box, the top and bottom forms so slotted, scored and folded so as to provide

proper clearance on sides and front of article. Clock works must be secured to or blocked and braced within the clock case in

such a way as to withstand the normal hazards of transportation. Boxes must be closed in accordance with Item 222, Section 7.

EXPLANATION OF ABBREVIATIONS AND REFERENCE MARKS

Abbreviation or Reference Mark	EXPLANATION	Abbreviation or Reference Mark	EXPLANATION
AO	Any quantity	▲	Indicates change in wording which results in neither increases nor reductions
ASTM	American Society for Testing and Materials	Ⓢ	Indicates change in packaging
Avdp.	Avoirdupois	△	Matter in this item is brought forward without change in application from item being canceled
B&S G	Brown & Sharpe gauge	★	Indicates new item
BWG	Birmingham wire gauge	v	Indicates mixed articles entry in Index to Articles
°C	degree Centigrade (Celsius)	ⓐ	Addition to index to articles
cm	centimeter(s)	ⓑ	Eliminate from index to articles
COD	Collect on Delivery	ⓒ	Change in index to articles
Con't.	Continued	ⓓ	Subject to expiration date shown in Item 535
cu	cubic	ⓔ	Indicates water carrier operating under ICC jurisdiction
cu. ft.	cubic foot; cubic feet	ⓕ	Indicates railroad
DOT	Department of Transportation	ⓖ	Carrier's participation canceled; no further application.
d/b/a	doing business as	ⓗ	Indicates freight forwarder
etc.	et cetera (and other things, or the rest; and so forth)	ⓓ	Under postponement
°F	degree Fahrenheit	ⓔ	Under suspension or suspension supplement
FMC	Federal Maritime Commission	ⓕ	Indicates Tradename
g	gram	ⓖ	Contains only portion under suspension
HMT	Hazardous Materials Tariff as defined in Item 540 herein	ⓗ	Except portions under suspension
ICC	Interstate Commerce Commission	ⓓ	Effective June 30, 1991. (Issued on one day's notice under the following authority: On interstate traffic, 49 CFR 1312.39(b); on Georgia intrastate traffic, GPSC letter of July 14, 1962; on Missouri intrastate traffic, MoPSC Authority 11.775; on New York intrastate traffic, NYDOT Order MV-2630; on North Carolina intrastate traffic, Docket T-696; on Ohio intrastate traffic, Permission No. T-4338; on Wisconsin intrastate traffic, PSC Wise Approval MV-4612-D).
incl.	inclusive	ⓔ	Indicates correction of printing error
KD	knocked down	ⓕ	Except as noted. The carrier 'alpha' codes listed herein represent only those carriers participating in the National Motor Freight Classification. For a complete listing of all assigned alpha codes, see the Directory of Standard Multi-Modal Carrier and Tariff Agents Codes, ICC NMF 101, published by the National Motor Freight Traffic Association, Inc., 2700 Mill Road, Alexandria, VA 22314.
kg	kilogram	ⓖ	See 'Notice of General Application on Interstate Shipments,' appearing on page 3 of tariff.
L	liter	ⓗ	Effective October 5, 1991.
LTL	Less than truckload. Does not apply to classes designated in MW column as AQ	ⓓ	Effective May 27, 1991. Restores provisions inadvertently incorrectly published or omitted from tariff ICC NMF 100-R. Issued on one day's notice; 49 CFR Part 1312.4(e)(1)(ii) waived, ICC Special Tariff Authority No. 91-39.
m	meter	ⓔ	Effective May 27, 1991. Provisions are under suspension to and including October 29, 1991 by Order of the Interstate Commerce Commission in Investigation and Suspension Docket No. M-30424, dated March 27, 1991. Matter under suspension may not be used during the period of suspension. Pending restoration or cancellation of the suspended matter, apply provisions otherwise provided. Issued on one day's notice; 49 CFR Part 1312.4(e)(1)(ii) waived, ICC Special Tariff Authority No. 91-41.
ml	milliliter	ⓕ	Effective June 29, 1991. Issued on one day's notice under authority of 49 CFR Part 1312.39(e).
mm	millimeter	ⓖ	Reissued from Supplement 1. Provisions became effective on May 27, 1991.
MW	Minimum weight factor; see Item 997		
min. wt.	Minimum weight		
NMFC	National Motor Freight Classification		
NOI	Not more specifically described herein		
o/a	operating as		
oz.	ounce(s)		
psi	pounds per square inch		
qt.	quart		
RSort.	Classed the same or lower		
r.p.m.	revolutions per minute		
Sec.	Section		
sq.	square		
sq. ft.	square foot; square feet		
sq. in.	square inch(es)		
SU	Set up		
1/a	trading as		
TL	Truckload. Does not apply to classes designated in MW column as AQ		
1/d/b/a	trading and doing business as		
U.S.	United States		
U.S.S.G.	United States Standard Gauge		
viz.	namely		
vol.	volume		
vs.	versus		
&	and		
°	degree		
%	Indicates percent		
ⓐ	Indicates commodity or commodities may be subject to special federal regulations concerning the shipping of hazardous materials. See Item 540 herein.		
↓	Indicates reduction		
↑	Indicates increase		

—finis—

**APPENDIX TO SUPPLEMENT 3 TO NMF 100-R**

ISSUED: June 28, 1991

EFFECTIVE: August 3, 1991

A numeric directory of changes being published in this Supplement is listed below. Explanations of each change and the National Classification Committee's justifications for the amendments, additions or deletions are provided herein. The following abbreviations are utilized: LTL (Less Than Truckload); TL (Truckload); MW (Minimum Weight Factor); AQ (Any Quantity); PCF (Pounds Per Cubic Foot); \* indicates a new item or new package.

297	19420	62590	101210	148960	177000
6040	19430	* 63370	101430	150180	*177001
6041	29393	* 63371	101432	150182	180630
6042	*29396	64300	108650	*150220	180650
* 9625	34340	64301	117850	*150290	186140
11320	47530	64302	117851	157235	186600
11330	50155	65760	122065	*157236	187220
12520	50205	* 65761	129980	157237	187290
*17056	50210	74020	129982	162920	187950
17760	50215	74030	132060	171880	193620
*17763	50275	74840	132062	171882	*195920
18496	50285	79024	132080	171884	*195925
19350	59230	79028	141000	*172670	PACKAGES
19410	59415	86340	141020	*172671	1001
19411	*61268	*100610	145660	*172672	1012

**Item 297**

Item (Rule) 297, Certificate of Fibreboard Barrel, Drum, Pail or Tub Maker, is amended to allow overwrapped fibreboard barrels, drums, pails or tubs, to only bear the maker's certificate. This change will simplify the printing requirements for shippers of fibreboard barrels, drums, pails or tubs without reducing the standards required of container makers or shippers.

This change is the result of action taken on Docket 914, Subject 26.

**Items 6040, 6041 and 6042**

Item 6040 is being amended to include reference to "Infectious Substances" and "Biological Products," both of which are embraced by the U.S. Department of Transportation hazardous materials regulations relating to "Etiologic Agents."

Note, item 6041, is being amended for tariff simplification and clarification by replacing the reference to the regulations of the U.S. Department of Health and Human Services with reference to the applicable provisions of the U.S. Department of Transportation hazardous materials regulations relating to Etiologic Agents.

Note, item 6042, is being cancelled as the quantity distinctions for Etiologic Agents and related materials have been removed from the hazardous materials regulations.

Changes result from handling accorded Subject 16 of Docket 914.

**Item 9625**

New item 9625, reading "Harrows, chain type, with flexible lines, rolled, teeth points not exposed, or Parts thereof; loose," is established with classes of 77.5 LTL, 45 TL, 24 MW. Chain-type harrows display densities ranging from 27.25 pcf to 33.46 pcf with an average of 30.8 pcf. This involved articles are not perishable, exhibit no propensity for explosion or spontaneous combustion, nor are they particularly damage prone. Value per pound (as one measure of the liability assumed by carriers) ranges from 50.53 to 70.44 cents per pound with an average of 63.73 cents per pound.

These products are typically tendered in rolls of various lengths weighing 149 pounds, 235 pounds or 390 pounds. The rolled chain harrows, when not palletized, present a rough surface which could damage other freight in the vehicle, therefore, appropriate care must be taken when stowing these commodities in the trailer. Information developed regarding the handling of these commodities reveals that when they are not shipped on pallets or on skids, chain harrows are not easily moved into or out of a vehicle because of the weight per piece and its unusual configuration.

This amendment is the result of action taken on Subject 22 of Docket 914.

Items 11320 and 11330

See justification for item 172670.

Item 12520

The provisions of items 12520, "Alarms, water motor;" 50205, "Compounds, hectograph;" 50210, "Compounds, hemp or flax straw softening;" 50215, "Compounds, hide gelatine setting;" 50275, "Compounds, refrigerating, consisting of mixture of sawdust and sodium chloride;" 50285, "Compounds, rock salt anti-caking, NOI;" 86340, "Gelatine Sheets, transparent;" 129980, "Shoe Stitching Machines or Shoe Stitching Machine Heads, used," and its accompanying Note, item 129982; 186140, "Spray Rods;" 187220, "Trays, Battery Shipping;" and 187290, "Trays, Foot Bath," are being cancelled as obsolete. Industry density and traffic studies indicate no recent movement of these commodities by motor common carrier.

These changes are the result of action taken on Subject 11 of Docket 914.

Item 17056

Item 17056 is a new item which is being added to the Classification to provide for "Posts, tennis, in packages," subject to a less-than-truckload class 70, a truckload class 40 and a 30,000-pound minimum weight.

The provisions for tennis posts were formerly listed in item 16760. This item was cancelled as obsolete as a result of action taken on Subject 9 of Docket 911. Subsequently, a shipper of these products advised that they are still being manufactured. Consequently, the provisions are being reinstated.

This amendment is the result of action taken on Subject 19 of Docket 914.

Items 17760 and 17763

Item 17760, naming "Automobile Lifts, cantilever type, wheeled, electro-hydraulic, with or without lifting arms removed," is amended to also apply on "electro-mechanical" vehicle lifts. Concurrently, a new Note, item 17763 is established reading, "Also applies on lifts designed for use on buses, trucks or similar vehicles." Information of record indicates that electro-mechanical vehicle lifts are almost identical to electro-hydraulic vehicle lifts. Electro-mechanical lifts were found to exhibit an average density of 9.25 pcf, while electro-hydraulic lifts were shown to have an average density of 9.9 pcf. No unusual handling, stowing or liability characteristics were identified, although, as these lifts are shipped loose, care must be exercised to prevent damage and avoid loss of available trailer space.

This change is the result of action taken on Subject 14 of Docket 913.

Item 18496

Item 18496, covering automotive crash protection air bag detonators or squibs, is being amended to include reference to the newly adopted U.S. Department of Transportation hazard class designations for explosives.

Item 64300, covering Explosives and Related Articles, is being amended to include reference to the newly adopted U.S. Department of Transportation hazard class designations for various explosives. The description is also amended to include reference to "Blasting Agents."

Notes, items 64301 and 64302, as referenced in item 64300, are being amended to reflect newly adopted hazard class designations in the U.S. Department of Transportation hazardous materials regulations.

Changes result from handling accorded Subject 14 of Docket 914.

Items 19350, 19410, 19411, 19420 and 19430

See justification for item 172670.

Items 29393 and 29396

New Sub 4 of item 29393 naming, "Boxes: Letter, Mail or Postal: Alloy of aluminum and steel, other than gang type, having a wall thickness of 1/4 inch or greater and having a density in pounds per cubic foot of 15 or greater," is added to the Classification. Concurrently, a Note provision, item 29396, is added requiring the shipper of these commodities to certify on the shipping orders and bills of lading at time of shipment that the density is 15 pounds or greater per cubic foot. The classes are 70 Less Than Truckload (LTL) and 40 Truckload (TL). The Minimum Weight is 36,000 lbs.

Prior to the involved amendment, these mailboxes were subject to classes of 150 LTL, 92.5 TL, 14 MW and were described as "Boxes: Letter, Mail or Postal: NOI." The approved new Sub 4 is reflective of the carriers' evaluation of the following transportation characteristics. These mailboxes have a density of 18.35 pounds per cubic foot (PCF). These commodities are packaged in fibreboard cartons which are then palletized for shipment. Palletized loads would generally be floor loaded. They have a value of \$3.00 per lb. There have been no claims for loss or damage. This change is the result of Docket 914, Subject 3.

Item 34340

Item 34340 is amended to provide for SU and KD shipping forms of "Doors, revolving." Sub 1 will apply on these products when SU or SU in sections at classes of 250 AQ and Sub 2 will apply on KD products with classes of LTL 85, TL 55, MW 24.

SU doors have an average density of 2.93 pcf, taken from a range of 2.18 to 4.96. Such densities are not within the guidelines for the presently applicable LTL class 100 under item 36350.

This amendment results from Subject 23 of Docket 914.

Item 47530

The provisions of item 47530, naming "Earthenware or Stoneware, Common Brown or Gray, Jugware, consisting of bowls, churn bodies, crocks, jars, jugs, pans, pitchers or pots, LTL, in barrels, boxes or crates; TL, in packages, or loose, packed in packing material," are cancelled from the Classification as obsolete as there is no indication that these products are moving by motor common carrier.

This change is the result of action taken on Subject 9 of Docket 914.

Item 50155

The description of item 50155, providing for fireproofing compounds or flame retardants, is being amended to read "(\*)Compounds, fireproofing, or Flame Retardants," in the interest of tariff clarification.

Item 62590, under the ELECTRICAL EQUIPMENT GROUP, naming "Openers, can," is being cancelled and reestablished as new item 61268, to be listed in proper alphabetic sequence as "Can Openers."

The descriptions of items 74020, 74030 and 74840, having application on various milk foods, are being amended to include the terminology "including Infant Formula." In addition to describing current industry terminology used on commodities already subject to these provisions, these amendments will allow the indexing of these commodities within the Classification.

Item 101210, under the HOUSEHOLD UTENSILS GROUP, naming "Openers, can," is being cancelled and reestablished as item 100610, to be listed in proper alphabetic sequence as "Can Openers."

Item 101430 under the HOUSEHOLD UTENSILS GROUP, naming "Toothbrushes, electric," is being cancelled and reestablished under the ELECTRICAL EQUIPMENT GROUP as item 63370 and its accompanying Note, item 63371, to list these provisions under the proper generic heading.

Item 141000, "(\*)Nitro-cellulose (Colloided)," is being cancelled with reference to the related provisions of item 141020, "(\*)Nitro-cellulose (Colloidon Cotton)." Further, the description of item 141020 is amended to embrace both commodities, naming "(\*)Nitrocellulose (Colloided), nonfibrous, granular or flake, wet with alcohol or solvent or not less than 20 percent of water, in metal-lined wooden boxes or in barrels; or Nitrocellulose (Colloidon Cotton), fibrous, wet, with not less than 20 percent of water or 30 percent of alcohol or solvent, in wooden boxes or in barrels."

Item 50155 - (Continued)

Item 148960, naming sanitary pads under the PADS generic, is being cancelled with reference to new items under the TOILET PREPARATIONS GROUP: item 59230, naming "Sanitary Napkins or Pads," and item 59405, naming "Tampons." These new items clarify and properly name the involved commodities.

The description of item 162920 is amended to name "Pumice Stone, including Lava Rocks," to clearly indicate that the provisions include lava rocks and to allow for indexing of these products.

Item 180630, "Tankage," and item 180650, "Tankage, garbage, dry or Tankage, NOI," are cancelled and reestablished as new items 195920 and 195925 under the WASTE MATERIALS GROUP.

The description of item 186900, "Tools, hand, other than power, viz.:" is amended to combine related provisions, list the provisions in proper alphabetical sequence, and to add clarifying terminology.

Item 187950, "Turpentine," and item 193620, "Wallpaper Remover," are cancelled and reestablished as items 150220 and 150290 under the PAINTS GROUP, to list these products under the proper generic heading.

These changes are being made to improve the usability of the Classification. They include: listing provisions alphabetically by the correct noun(s); listing provisions under appropriate generic headings; amending provisions by naming commodities that are presently classified therein but are not now named; and amending provisions by incorporating current or commonly-used terminology. None of the applicable classes and minimum weights are being changed.

These changes are the result of action taken on Docket 914, Subject 6.

Items 50205, 50210, 50215, 50275 and 50285

See justification for item 12520.

Items 59230, 59415, 61268, 62590, 63370 and 63371

See justification for item 50155.

Items 64300, 64301 and 64302

See justification for item 18496.

Items 65760 and 65761

New item 65760, naming "Scrapers, manure, rubber and metal combined, see Note, item 65761," with classes of LTL 85, TL 45, MW 24, is added to the tariff to specifically name these products. Note, item 65761, stating that "articles consist of used pneumatic tire segments with metal brackets for attaching to powered farm equipment," is added for clarification.

These products are shipped loose and because of their size and configuration create stowability and handling problems for carriers. Densities average 16.89 pcf, taken from a range of 13.88 to 25.00 pcf.

This change results from Subject 8, Docket 914.

Items 74020, 74030 and 74840

See justification for item 50155.

Items 79024 and 79028

Note, item 79024 of the Furniture Group, has been amended to provide for an additional construction for the optional use of a laminated interior form. Designated as paragraph (32), the proposed interior form is constructed of a thickness of molded or corrugated fibreboard consistent with F Package requirements and having an inner laminate of tissue paper as protection against abrasion. Also, Note, item 79028, is amended to reference new Paragraph (32) of item 79024.

This change results from action taken on Docket 914, Subject 25.

Item 86340

See justification for item 12520.

Items 100610, 101210, 101430 and 101432

See justification for item 50155.

Item 108650

The provisions of item 108650, naming "Lacquered Ware, NOI," and item 150180, naming "Solvent, spray paint," are cancelled from the Classification as obsolete. Concurrently, the Note, item 150182 is cancelled as having no further application. Motor carrier density and traffic studies reveal no movement of these products in motor common carrier service.

These changes are the result of action taken on Subject 12 of Docket 914.

Items 117850 and 117851

Item 117850, naming "Cleaners, Sweeps or Vacuums, swimming pool, automatic" and its accompanying Note, item 117851 appear in this Supplement to correct an inadvertent error which placed the item number 117850 in front of the Machinery Group Generic Heading. Item 117850 is, in fact, subordinate to the Machinery Group. This occurred in the original publication of the involved provisions shown in Supplement 2 to NMFC 100-R which was issued on May 25, 1991, with an effective date of October 5, 1991.

This action is taken to correct a printing error.

Item 122065

The provisions of item 122065, applying on Drums, Rotors, or Wheels, scarifier, were originally published in Supplement 2 to NMF 100-R, with an effective date of June 29, 1991. These provisions were established as a result of action taken on Subject 9 of Docket 913. Subsequent to the publication of Supplement 2 on May 25, 1991, an appeal of the disposition of this docketed subject was perfected. The National Classification Committee will consider this appeal in open session on August 6, 1991.

The effective date of these provisions is postponed to October 5, 1991 to allow consideration of an appeal with regard to Subject 9 of Docket 913.

Items 129980 and 129982

See justification for item 50155.

Items 132060, 132062 and 132080

See justification for item 172670.

Items 141000 and 141020

See justification for item 50155.

Item 145660

See justification for item 172670.

Item 148960

See justification for item 50155.

Item 150180 and 150182

See justification for item 108650.

Item 150220 and 150290

See justification for item 50155.



Items 157235, 157236 and 157237

Item 157235 is amended to read "Tires, pneumatic, used or defective; or Scrap Rubber Tires, having value for reclamation of raw materials; see Note, item 157232, actual value not exceeding \$1.00 per pound," with classes of 60 LTL and 35 TL. The Minimum Weight is 30,000 lbs. Concurrently, a Note provision, item 157236, providing for shipper certification of actual value, is established having application on this item. Item 157237, a Note provision, is cancelled as having no further application.

These tires have an average density of 8.48 pounds per cubic foot (PCF) with a range of 3.41 to 17.81 PCF. Handling and stowability are dependent on the size and weight of such tires and the manner in which they are shipped. Used tires may be quite dirty and in some cases contain water. In regard to liability considerations, used tires are virtually worthless and generally claims have only been for lost tires.

This change is the result of Docket 914, Subject 15.

Item 162920

See justification for item 50155.

Items 171880, 171882 and 171884

Item 171880 is amended by the elimination of its reference and application on scrap tires. In this respect, Note, item 171882, is cancelled since it has no further application. In addition, Note, item 171884, is amended to eliminate reference to scrap tires and to specifically state "Does not apply on scrap rubber tires. Provisions for such tires are found in item 157235." These changes are accomplished in order to eliminate interpretation controversy as well as to group commodities with similar characteristics within the provisions of item 157235.

This is the result of Docket 914, Subject 15.

Items 172670, 172671 and 172672

Item 172670 is a new item which is being added to the Classification to provide for "Seats, agricultural implement, automobile, tractor or vehicle, NOI," subject to full-scale density-based classes. Concurrently, the present provisions for various types of vehicle seats listed in items 11320, naming "Seats, pan or saddle type, not upholstered;" 11330, naming "Seats, NOI, upholstered;" 19350, naming "Seats, bus passenger;" 19410, naming "Seats, drivers", freight automobile or driving truck or tractor, upholstered, on adjustable shock absorbing stand or mount;" 19420, naming "Seats, NOI;" 19430, naming "Seats or Chairs; truck, van or freight automobile; other than bench type; SU; upholstered;" 132060, naming "Tractor Seats, not upholstered;" 132080, naming "Tractor Seats, NOI, upholstered;" and 145660, naming "Army Tractor Seats, KD or folded," are being cancelled with reference to item 172670. Additionally, item 172670 will reference two new Notes, items 172671 and 172672, which are being added to specify that the item for vehicle seats also applies on finished bus passenger seat backs and cushions and to provide a bumping provision, respectively.

The involved vehicle seats exhibit a wide density range of 0.82 to 28.05 pounds per cubic foot (pcf). The densities are spread throughout the range. Additionally, these seats do not exhibit any unusual handling, stowability or liability characteristics. Incorporating the various types of seats into a single provision will group all of these similar commodities and will simplify the determination of the proper classification.

These amendments are the result of the handling of Subject 5 of Docket 914.

Items 177080 and 177081

Item 177080, Sub 2, naming "Spark Plugs, NOI: Other than card mounted, blister packed or skin packed," is amended by the addition of two new subordinate subprovisions. New Sub 3 applies on other than card mounted blister packed or skin packed spark plugs having a "Density less than 30 pounds per cubic foot; or actual value exceeding \$6.00 per pound; or where no density or value is shown at time of shipment," at the currently applicable classes of LTL 85, TL 45 and 30 MW. New Sub 4 will apply on other than card mounted, blister packed or skin packed spark plugs having a "Density in pounds per cubic foot of 30 or greater, and actual value not exceeding \$6.00 per pound, see Note, item 177081," at classes of LTL 70, TL 37.5 and 36 MW. The new Note,

Items 177080 and 177081 - (Continued)

Item 177081, reads "Shipper must certify on shipping orders and bills of lading at time of shipment that density is 30 pounds or greater per cubic foot and that the actual value per pound does not exceed \$6.00."

Spark plugs having a density of 30 pcf or greater and an actual value not exceeding \$6.00 per pound were found to have an average density of 36.45 pcf and an average value of \$5.63 pcf pound.

These changes are the result of action taken on Subject 1 of Docket 914.

Items 180630 and 180650

See justification for item 50155.

Item 186140

See justification for item 12520.

Item 186900

See justification for item 50155.

Items 187220 and 187290

See justification for item 12520.

Items 187950 and 193620

See justification for item 50155.

Items 195920 and 195925

See justification for item 50155.

Package 108F

Package 108F, an authorized package for the shipment of floor-standing clocks, is amended to allow clocks weighing 300 pounds or less to be shipped in full telescope, design-style boxes made of doublewall fibreboard testing 350 pounds. The package sustained vibration and incline-impact tests with no damage to the product. Also, the new method of packaging floor-standing clocks provides equivalent protection to the box already approved in Package 108F.

These changes are the result of action taken on Docket 914, Subject 24.

Package 1012

Package 1012, authorized for the shipment of refrigerators and freezers has been amended to permit the use of top inner forms to be of the article's dimension, front to rear, in lieu of the inner dimension of the container. In addition, the front standoff pads have been eliminated as the handles are either removed or are protected by the upright corner posts. The same inner clearances will be maintained.

This action was the result of consideration of Docket 914, Subject 28.

Respectfully Submitted,

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