

SUBJECT 23

SUBJECT 23: Vehicle Parts

Re: Vehicle Parts

Contact: Lanae Peterson

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Proponent: Freight Classification Development Center

Quick View

The Quick View feature is not intended to replace contextual information within this document. To understand the potential impact of the recommended changes shown here, please read the full proposal.

Subject 23: Vehicle Parts

Quick View: Eighteen items subject to the Vehicle Parts generic heading are canceled with reference to item 193100, which provides a “viz.” format, and classes based on the FCDC’s 13-subprovision density scale.

- Note, item 191161 canceled and reestablished attendant to item 193100
- Two new Notes established attendant to item 193100
- Seven Notes canceled with no further application
- Item 190500 amended to read “Vehicle Parts Group”

Transportation Characteristics Present:

- Handling ☐Yes ☒No Stowability ☐Yes ☒No Liability ☐Yes ☒No Density ☒Yes ☐No

Provisions based on:

- FCDC’s 13-subprovision density scale

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Present Classification Provisions

Item	Description	Class
190500	VEHICLE PARTS:	
190580	Axle or Spring Clips, Couplings or Staples , NOI, in bags, boxes or drums 70	
190600	Axles , NOI:	
Sub 1	Iron, with roller bearings.....	77.5
Sub 2	Iron, without roller bearings.....	65
Sub 3	Wooden, finished, with or without skeins	77.5
190760	Bicycle, Motorcycle or Tricycle:	
190820	Frames , metal, in boxes or crates, see Note, item 190822	250
190822	NOTE—Unfinished frames may be shipped loose.	
191160	Bodies , amusement car, plastic, see Note, item 191161, in boxes, see Note, item 191162	300
191161	NOTE—Applies on plastic bodies for self-propelled, internal combustion engine driven amusement cars that can only be operated on specifically designed tracks within amusement parks.	
191162	NOTE—Boxes must be constructed of 350-pound-test doublewall corrugated fiberboard which need not comply with Item 222.	
191170	Bodies:	
191190	Baby carriage or go-cart, in boxes or crates:	
Sub 1	Not nested	200
Sub 2	Nested	150
191230	Dump wagon	100
191250	Farm wagon:	
Sub 1	SU	200
Sub 2	KD.....	85
191290	Tractor, dumping, steel, with or without dumping device, loose or in packages.....	100
191680	Doors , passenger bus, truck or trailer, folding or sliding, or Hinged Type Vehicle Doors , in panels or sections, not curved, in boxes or crates ..	100
191740	Frames , golf cart, SU, in packages	200
191760	Frames , platform or warehouse truck or tractor, steel.....	70
191790	Freight Automobile Bodies , with conveyor bottoms and Sand, Lime or Gravel Spreader combined:	
Sub 1	SU, see Note, item 191792	100
Sub 2	Completely KD, see Note, item 191794	77.5
191792	NOTE—SU provisions also apply when catwalks or spreader are detached and separately packaged, or placed in body.	
191794	NOTE—Applies only when side and end panels of body are separated from each other and separated from bottom of body.	

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Present Classification Provisions—Continued

Item	Description	Class
	VEHICLE PARTS: subject to item 190500	
192100	Insulators or Shields , fabric-reinforced rubber, see Note, item 192101, viz.: Deflectors , stone or water; Insulators , pipe hanger; Insulators , spring; Shields , dust; Straps , hanger; in packages	60
192101	NOTE—Applies only when consisting of one piece of material derived from tire carcasses.	
192220	Manholes , tank truck or tank trailer, consisting of covers, mounting collars and locking or fastening rings, in boxes:	
Sub 1	Aluminum	70
Sub 2	Steel	55
192250	Motorcycle Sidecar Bodies or Motor Scooter Sidecar Bodies , in boxes or crates, see Notes, items 192252 and 192253, height of packages:	
Sub 1	Over 54 inches, actual weight, but not less than 1,000 pounds each	250
Sub 2	Over 44 but not over 54 inches, actual weight, but not less than 1,000 pounds each	200
Sub 3	Over 34 but not over 44 inches	150
Sub 4	Not over 34 inches	100
192252	NOTE—Bodies not lettered, or open top bodies not exceeding 34 inches in height not lettered nor finished, other than coated with asphalt, paint, or primed, or such bodies, finished with lettering protected by heavy paper and crating, may be shipped without being boxed or crated.	
192253	NOTE—Height dimension refers to the height of the package when so tendered or to the height of the article when shipped loose.	
192400	Platforms , nose truck, removable	70

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Present Classification Provisions—Concluded

Item	Description	Class
	VEHICLE PARTS: subject to item 190500	
193100	Vehicle Parts, viz.:	
	Bicycle Parts, Attachments or Accessories;	
	Freight Trailer Parts, NOI;	
	Hitches or Couplers, or Parts thereof, NOI;	
	Lift Truck Attachments, NOI;	
	Vehicle Parts, NOI;	
	In boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 1	400
Sub 2	1 but less than 2	300
Sub 3	2 but less than 4	250
Sub 4	4 but less than 6	175
Sub 5	6 but less than 8	125
Sub 6	8 but less than 10	100
Sub 7	10 but less than 12	92.5
Sub 8	12 but less than 15	85
Sub 9	15 but less than 22.5	70
Sub 10	22.5 but less than 30	65
Sub 11	30 but less than 35	60
Sub 12	35 but less than 50	55
Sub 13	50 or greater	50

Proposed Classification Provisions

Item	Description	Class
190500	VEHICLE PARTS ⇒GROUP:	
190580	Axle or Spring Clips, Couplings or Staples, NOI, etc	⇒Cancel; see item 193100
190600	Axles, NOI, etc	⇒Cancel; see item 193100
190760	Bicycle, Motorcycle or Tricycle:.....	⇒Cancel; see item 193100
190820	Frames, metal, etc	⇒Cancel; see item 193100
190822	NOTE—⇒Cancel; no further application.	
191160	Bodies, amusement car, plastic, etc	⇒Cancel; see item 193100
191161	NOTE—⇒Cancel; see item C-NEW.	
191162	NOTE—⇒Cancel; no further application.	

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Proposed Classification Provisions—Continued

Item	Description	Class
	VEHICLE PARTS: subject to item 190500	
191170	Bodies:	⇒Cancel; see item 193100
191190	Baby carriage or go-cart, etc	⇒Cancel; see item 193100
191230	Dump wagon	⇒Cancel; see item 193100
191250	Farm wagon, etc.....	⇒Cancel; see item 193100
191290	Tractor, dumping, steel, with or without dumping device, etc ..	⇒Cancel; see item 193100
191680	Doors, passenger bus, truck or trailer, folding or sliding, or Hinged Type Vehicle Doors, in panels or sections, not curved, etc	⇒Cancel; see item 193100
191740	Frames, golf cart, etc	⇒Cancel; see item 193100
191760	Frames, platform or warehouse truck or tractor, steel.....	⇒Cancel; see item 193100
191790	Freight Automobile Bodies, with conveyor bottoms and Sand, Lime or Gravel Spreader combined, etc	⇒Cancel; see item 193100
191792	NOTE—⇒Cancel; no further application.	
191794	NOTE—⇒Cancel; no further application.	
192100	Insulators or Shields, fabric-reinforced rubber, see Note, item 192101, viz.: Deflectors, stone or water; Insulators, pipe hanger; Insulators, spring; Shields, dust; Straps, hanger, etc	⇒Cancel; see item 193100
192101	NOTE—⇒Cancel; no further application.	
192220	Manholes, tank truck or tank trailer, consisting of covers, mounting collars and locking or fastening rings, etc	⇒Cancel; see item 193100
192250	Motorcycle Sidecar Bodies or Motor Scooter Sidecar Bodies, etc ..	⇒Cancel; see item 193100
192252	NOTE—⇒Cancel; no further application.	
192253	NOTE—⇒Cancel; no further application.	
192400	Platforms, nose truck, removable	⇒Cancel; see item 193100

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Proposed Classification Provisions—Continued

Item	Description	Class
	VEHICLE PARTS: subject to item 190500	
193100	Vehicle Parts , ⇨see Notes, items A-NEW and B-NEW, viz.: ⇨ Axle or Spring Clips, Couplings or Staples , NOI, in boxes or crates; ⇨ Axles , NOI, in boxes or crates; Bicycle, Parts, Attachments or Accessories , NOI, ⇨in boxes or crates; ⇨ Bodies , amusement car, plastic, see Note, item C-NEW, in boxes or crates; ⇨ Bodies , NOI, in boxes or crates; ⇨ Doors , passenger bus, truck or trailer, folding or sliding, or Hinged Type Vehicle Doors , in panels or sections, not curved, in boxes or crates; ⇨ Frames , NOI, in packages; ⇨ Freight Automobile Bodies , with conveyor bottoms and Sand, Lime or Gravel Spreader combined , in packages; Freight Trailer Parts , NOI, ⇨in boxes or crates; Hitches or Couplers, or Parts thereof , NOI, ⇨in boxes or crates; ⇨ Insulators, Shields or Straps , fabric reinforced rubber, in boxes or crates; Lift Truck Attachments , NOI, ⇨in boxes or crates; ⇨ Manholes , tank truck or tank trailer, consisting of covers, mounting collars and locking or fastening rings, in boxes or crates; ⇨ Motorcycle Sidecar Bodies or Motor Scooter Sidecar Bodies , in boxes or crates; ⇨ Platforms , nose truck, removable, in boxes or crates; Vehicle Parts , NOI, ⇨in boxes or crates; Subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 1	400
Sub 2	1 but less than 2	300
Sub 3	2 but less than 4	250
Sub 4	4 but less than 6	175
Sub 5	6 but less than 8	125
Sub 6	8 but less than 10	100
Sub 7	10 but less than 12	92.5
Sub 8	12 but less than 15	85
Sub 9	15 but less than 22.5	70
Sub 10	22.5 but less than 30	65
Sub 11	30 but less than 35	60
Sub 12	35 but less than 50	55
Sub 13	50 or greater	50

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Proposed Classification Provisions—Concluded

Item	Description	Class
	VEHICLE PARTS: subject to item 190500	
⇒A-NEW	NOTE—Articles tendered for shipment on lift truck skids, pallets or platforms must be securely fastened to and must not overhang the edges of the lift truck skid, pallet or platform deck. Exposed surfaces and edges must be protected by packing forms or other packaging materials so as to withstand the normal rigors of the less-than-truckload environment.	
⇒B-NEW	NOTE—Also applies when package contains necessary installation equipment.	
⇒C-NEW	NOTE—Applies on plastic bodies for self-propelled, internal combustion engine driven amusement cars that can only be operated on specifically designed tracks within amusement parks.	

Analysis

Introduction

Eighteen items subject to the Vehicle Parts generic heading, as shown in the Present Classification Provisions herein, name specific parts or accessories for various types of vehicles, and these provisions can be difficult to interpret, apply, or verify.

Transportation Characteristics

Handling, Stowability, and Liability—There have been no reports of unusual or significant handling, stowability, or liability issues. Therefore, density has been identified as the primary transportation characteristic.

Conclusion

Based on the foregoing analysis, eighteen items subject to the Vehicle Parts generic heading would be canceled with reference to the full-scale, density-based provisions of item 193100²⁷. Additionally, Note, item 191161 would be canceled and reestablished attendant to item 193100. Seven Notes would be canceled with no further application.

Furthermore, the generic heading, item 190500, would be amended to read “Vehicle Parts Group.”

The FCDC's Lead Classification and Packaging Analyst has reviewed the proposed minimum packaging requirements and determined they are appropriate for the LTL environment, and pursuant to their recommendation, it is proposed to establish two new Notes attendant to item 193100 that would provide additional packaging requirements.

²⁷ Items 193100 provides the FCDC's 13-subprovision density scale, which includes reference to Item (Rule) 170, the inadvertence clause.