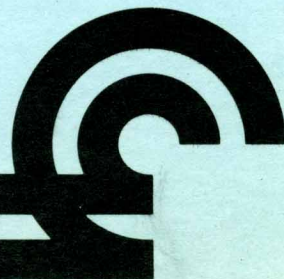


DERAILMENT DOLLARS  
A GUIDE FOR ESTIMATING  
THE VALUE OF LADING  
AT DERAILMENTS

**CONRAIL**



C O N S O L I D A T E D   R A I L  
C O R P O R A T I O N

D E R A I L M E N T   D O L L A R S

I N T R O D U C T I O N

When an unusual occurrence - a wreck, a fire or a flood - interferes with the flow of rail traffic, the value of the lading affected is of immediate concern. Later, original invoices can be secured, but a prompt and reasonable estimate of the value of the freight helps to determine what action should be taken to protect and dispose of all such goods. An estimate of value is not a guess: it is based on the known value at a known time of goods of similar kind and quantity.

Dollar amounts given were determined from the original invoices, from industry estimates and from ConRail files.

If a commodity is one which moves in varying sizes of cars, the smaller dollar amount indicates the smaller cars. Other value variations represent differences in quality and quantity.

Innumerable commodities are handled as rail freight, but this booklet uses only those products handled frequently by ConRail. Values may be updated for future use through application of a cost of living factor.

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
AUTOMOBILE (PARTS)		
AXLES	60'	70,000 - 121,000
BODY PARTS	60'	17,000
	86'	30,000
BUMPERS	60'	23,000
CYLINDER BLOCKS & CASTINGS	50'	45,000
DRIVING GEAR PARTS	60'	45,000 - 90,000
ENGINES	60'	250,000
EXHAUST POTS & MUFFLERS	50'	28,000
FRAMES	FLAT	30,000 - 60,000
FRONT SUSPENSIONS	60'	25,000 - 91,000
FUEL TANKS	50'	18,000
HEATERS & AIR CONDITIONERS	50'	115,200
HEATERS & PARTS	50'	30,000
	60'	39,000
	86'	190,000
LAMINATED & SAFETY GLASS	60'	140,000

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
AUTOMOBILE (PARTS)		
PARTS/ACCESSORIES, MIXED	50'	24,000
	60'	117,500
	86'	143,000
PARTS/PLASTIC & RUBBER	60'	22,000
	86'	31,000
RADIATORS	50'	30,000
	60'	63,000
SEAT COVERS	50'	65,000
TRANSMISSIONS	60'	170,000
WHEELS OR PARTS	60'	34,000
	86'	85,000

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BEANS, COCOA  BEER (ALSO MALT LIQUOR)		160,000  15,000

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CANNED GOODS		
ANIMAL FEED		18,500 - 19,500
COFFEE		150,000
FRUIT, MIXED		19,800 - 22,800
VEGETABLES		9,100 - 17,100
CEMENT		2,900
CHEMICALS		
CAUSTIC SODA, LIQUID		23,200
CAUSTIC SODA, DRY		9,455
PLASTIC RESINS		55,000
POTASSIUM CHLORATE		38,880
POTASSIUM CHLORIDE		4,460
SALT, ROCK		2,640
SODA ASH		4,521
SUPERPHOSPHATE		9,711
VINYL CHLORIDE		27,231
CIGARETTES		41,000 - 51,000
CLAY		2,100

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COAL		
ANTHRACITE		
PREPARED SIZES		3,900
PEA - BUCKWHEAT #3		3,200
BUCKWHEAT #4		3,200
BUCKWHEAT #5		2,700
BUCKWHEAT #6 AND SMALLER		2,200
BITUMINOUS		
METALLURGICAL		4,000
STEAM		2,000
COKE		
BREEZE		1,300
FOUNDRY		6,300
INDUSTRIAL		4,000
CONTAINERS, SHIPPING		20,400 - 25,500
CRUSHED STONE		200

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
FEED, ANIMAL		
CANNED		18,000 - 19,500
GLUTEN		7,400
HOMINY		5,180
PREPARED ANIMAL/POULTRY		5,900 - 8,500
FUEL OIL	23,000 gal. avg.	7,015
FURNITURE, MISCELLANEOUS		10,300 - 15,500



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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
GAS, LIQUID PETROLEUM	30,000 gal. avg.	9,150
GRAIN		
BARLEY		8,200
BREWERS SPENT		7,100
BREWERS GRITS		5,630
CORN		
GRAIN		7,700
OIL		57,000
SYRUP		
HIGH FRUCTOSE	REGULAR TANK	8,225
	JUMBO TANK	16,275
REGULAR	REGULAR TANK	5,500
	JUMBO TANK	10,900
OATS		8,250
RICE, MILLED		3,150
SOYBEANS & BY-PRODUCTS		
BEANS		19,900
MEAL		13,000
OIL		31,900

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GRAIN WHEAT BRAN GRAIN MIDLINGS GRAVEL		3,025 9,300 3,120 300

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
INDUSTRIAL SAND		600
IRON OR STEEL		
BARS		18,800 - 34,800
BEAMS		14,500
BILLETS		23,700 - 29,300
BLOOMS		23,700 - 29,300
FABRICATED STRUCTURAL		14,500 AND UP
INGOTS		23,700 - 29,300
PIG		14,100
PLATE		18,400 - 25,800
RODS		18,800 - 34,800
* SCRAP		3,700 - 4,500
SHEET OR STRIP		23,000 - 30,300
SLABS		23,700 - 29,300
TIN MILL PRODUCTS		33,100 - 38,000
TIN PLATE		33,100 - 38,000
* HIGHLY VOLATILE IN PRICE FLUCTUATION		

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
LIME		3,800
LIVESTOCK		55,000
LUMBER		
BIRCH		8,600 - 14,200
CANADIAN		8,600 - 14,200
PLYWOOD	40' BOX	16,700 - 18,600
	GREATER THAN 40' BOX	20,200 - 22,500
TIES, RR		6,000
TIMBER	40' BOX	8,600 - 9,700
	GREATER THAN 40' BOX	10,900 - 11,500
	FLAT	14,200 - 16,000

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
MINERAL WOOL		6,300

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
ORE, IRON		2,200
OIL		
CORN		57,000
FUEL	23,000 gal. avg.	7,015
SOYBEAN		31,900

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
PAPER PRODUCTS		
GROUND WOOD		20,440
HEALTH PRODUCTS		10,500
NEWSPRINT		19,680
PRINTING		24,050
PULPBOARD		12,300
SCRAP		1,540
TOILET TISSUE		10,500
TOWELS		10,500
WASTE		1,540
WRAPPING		13,170
PLASTIC PRODUCTS		
RESINS		55,000
OTHER		
PULP, WOOD		16,300

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
REFRIGERATORS		25,500 - 30,600



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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
STONE  CRUSHED  FLUXING		200  300

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COMMODITY	CAR TYPE	1978 ESTIMATED CARLOAD VALUE
TIRES		27,720