EQUIPMENT NEEDED FOR PURCHASE

# OF	DOT /				
<u>CARS</u>	<u>CLASS</u>	CAPACITY	COMMENTS	PRODUCT	REF#
20	111A100W2	13,500	70 Ton Trucks, Lined	Sulfuric Acid	10180
1	AAR204W	20,000	Non-Coiled, Non-Insulated	Liquid Nitrogen	10357
ANY	111A100W1	20,000	Interior Coils, Top & Bottom Unloading		10273
25	111A100W1	20,000- 30,000	Top & Bottom Unloading, Non-Coiled, Non-Insulated, Must be Inexpensive	Ethanol	10269
14	111A100W3	23,500	Exterior Coils, Hazmat Equipped, Top & Bottom Unloading	Diesel	10441
ANY	111A100W3	23,500	Exterior Coils, Insulated, Top & Bottom Unloading		10272
ANY	111A100W1	30,000	Non-Coiled, Non-Insulated, Hazmat Equipped, Top & Bottom Unloading	Petroleum	10436
4	112J340W	33,500	Non-Coiled, Insulated, Dual Diameter OK	LPG	10114
3	112S340W	33,500	Insulated, Inexpensive, Storage Only		10349
10-15	FLAT	50'-56'	Must Be In Interchange Condition		10263
2	FLAT	ANY	Must Be In Interchange Condition	Maintenance of Way	10365
2	FLAT	50'-70'	In Plant Use Only		10392
1	FLAT	89'	70 or 100 Ton Trucks, Straight Deck, Must Be Interchangeable		10446
50-60	GONDOLA	52'	Flat Bottom, Interchangeable, Inexpensive		10303
5	GONDOLA	65'	Prefer 1970's Built, 2,800-3,200 Cubic Foot		10342
60	HOPPER	ANY	Side Dump	Nickel Ore	10383
100	LO	4,600	Trough Hatches, Gravity Gates, 3 Compartment	Grain	10442
180	LO	4,750	100 Ton Trucks, Trough Hatches, Gravity Grain Gates, Interchange Condition		10265
5	LO	5,150	Trough Hatches, Gravity Gates	Grain	10298
5	LO	5,161	4 Pockets, Trough Hatches, Gravity Gates	Grain	10200

Tariff NS 8002-A Item 3000!!!

No, we are not swearing at you, though the title of this section may make you feel as if we are. Especially if you own or lease tank cars and move them on the Norfolk Southern.

For those of you that are unfamiliar with this tariff, it states in Part "A." that they will assess a \$350.00 "handling charge" for a round trip movement of privately owned rail cars between the NS and any repair facility located on the NS. It exempts any car that has line haul revenue on either end of the movement. Part "B." states that privately owned cars other than tanks will not be affected as they will subjected to the mileage rates and rules of Tariff NSRQ 4900.

How does this really affect us? Well, since tank cars are almost always empty when sent into and out of a repair facility, there will be no line haul revenue on either end of the move. Viola! \$350.00 out of your pocket and into the NS's. This leaves tank car owners and Lessees feeling, well, a little abused. Think we have it bad? How about the repair facilities located on the NS? Although it is unfortunate, most of us will not send cars to these shops. Heck, \$350.00 could send a tank car almost 900 miles to a facility on some other line.

The NS company creed for their customers is: "We will provide quality service, always trying to reduce our costs in order to offer competitive prices." It is clear that this will help the NS cover their costs. It is not clear how a \$350.00 handling charge is competitive with other lines that have no such fee. It is also clear that those economies connected to the NS will suffer. Apparently the NS does not need them to survive.

If you would like to express your opinion, contact your NS representative or contact:

Paul Young Norfolk Southern Corporation 125 Spring Street S.W. 7th floor Atlanta, GA 30303 paul.young@nscorp.com David R. Goode Chairman, President and Chief Executive Officer Norfolk Southern Corporation Three Commercial Place Norfolk, VA. 23510-9227



RAILWAY EQUIPMENT LISTING Published By: TRANSMATRIX, INC.

570 East Higgins Road, Suite 200 Elk Grove Village, IL 60007-1431

PHONE: (847) 228-6022 FAX: (847) 228-6029

July 1, 2003

EQUIPMENT AVAILABLE FOR LEASE

DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF#
105A500W	16,500	4" Polyurethane Foam Insulation	Titanium Chloride	10290
111A100W3	16,800	Exterior Coils, Insulated, Lined, Top & Bottom Unloading	Caustic Soda	10299
111A60ALW	20,000	Exterior Coils, Insulated	Various	10374
111A100W1	20,000	Interior Coils, Non-Insulated. Top & Bottom or Top Unloading, Ready To Forward	Various - Blasted	10343
111A100W1	20,000	Exterior Coils, Insulated, Top & Bottom Unloading	Sodium Hydrosulfide	10397
105A300W	20,500	Non-Coiled, Non-Insulated, Top Unloading Only	Anhydrous Ammonia	10310
111A100W3	21,000	Exterior Coils, Insulated, Top & Bottom Unloading	Vegetable Oil	10359
111A100W1	23,500	Non-Coiled, Non-Insulated, Top & Bottom Unloading	Various	10437
111A100W1	26,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection, 4" Ball Valve	Lube Oil	10346
111A100W1	30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection	Isopropyl Alcohol	10340
112J340W	33,500	Non-Coiled, Insulated, 6 Month Minimum	LPG	10416
BOX	50'	70 Ton Trucks, Sliding Plug Doors		10258
вох	60'	100 Ton Trucks, Load Dividers, Double Plug Doors, Nailable Steel Floors		10182
BOX	60'	70 Ton Trucks, Plate E, 10'x11' Sliding Doors		10243
BOX - RP	68'	Refrigerated Box, AAR Type R610, Insulated, 100 Ton Trucks, Plate C		10279
FLAT	61'	100 Ton Trucks, Bulkheads		10278
HOPPER	60'	42" Longitudinal Manual Gates, Dumps Inside or Outside of the Rails	Ballast	10405
HOPPER	3,625	4 Pocket, Gravity Gates		10381
HOPPER	3,850	Rapid Discharge Gates, 5 Pocket	Coal	10351
LO	2,604	Trough Hatches, Ereco Rack & Pinion Gates Great Lease Rate!	Manganese Ore	10347
LO	4,740	Round Hatches, Gravity Gates, Short or Long Term	Calcium Carbide	10438
LO	4,750	Trough Hatches, Gravity Gates, New Paint, Up To 2 Year Lease	Various	10396
PD	3,000	15 PSI, 5 Compartment	Cement	10422
PD	3,500	2 Pocket, 15 PSI, Completely Rebuilt		10214
	CLASS 105A500W 111A100W3 111A60ALW 111A100W1 111A100W1 105A300W 111A100W1 111A100W1 111A100W1 111A100W1 111A100W1 HOPPER HOPPER HOPPER HOPPER LO LO LO PD	CLASS CAPACITY 105A500W 16,500 111A100W3 16,800 111A60ALW 20,000 111A100W1 20,000 111A100W1 20,000 105A300W 20,500 111A100W3 21,000 111A100W1 26,000 111A100W1 30,000 BOX 50' BOX 60' BOX - RP 68' FLAT 61' HOPPER 3,625 HOPPER 3,850 LO 2,604 LO 4,740 LO 4,750 PD 3,000	CLASSCAPACITYCOMMENTS105A500W16,5004" Polyurethane Foam Insulation111A100W316,800Exterior Coils, Insulated, Lined, Top & Bottom Unloading111A60ALW20,000Exterior Coils, Insulated111A100W120,000Interior Coils, Non-Insulated. Top & Bottom or Top Unloading, Ready To Forward111A100W120,000Exterior Coils, Insulated, Top & Bottom Unloading105A300W20,500Non-Coiled, Non-Insulated, Top & Bottom Unloading111A100W321,000Exterior Coils, Insulated, Top & Bottom Unloading111A100W123,500Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection, 4" Ball Valve111A100W130,000Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection112J340W33,500Non-Coiled, Insulated, 6 Month MinimumBOX50'70 Ton Trucks, Sliding Plug DoorsBOX60'100 Ton Trucks, Load Dividers, Double Plug Doors, Nailable Steel FloorsBOX - RP68'Refrigerated Box, AAR Type R610, Insulated, 100 Ton Trucks, Plate E, 10'x11' Sliding DoorsBOX - RP68'Refrigerated Box, AAR Type R610, Insulated, 100 Ton Trucks, Plate CFLAT61'100 Ton Trucks, BulkheadsHOPPER3,6254 Pocket, Gravity GatesHOPPER3,6254 Pocket, Gravity Gates, 5 PocketLO2,604Trough Hatches, Gravity Gates, Short or Long TermLO4,740Round Hatches, Gravity Gates, New Paint, Up To 2 Year LeasePD3,00015 PSI, 5 Compartment	CLASS CAPACITY COMMENTS LAST CONTENTS 105A500W 16,500 4" Polyurethane Foam Insulation Titanium Chloride 111A100W3 16,800 Exterior Coils, Insulated, Lined, Top & Bottom Unloading Caustic Soda 111A60ALW 20,000 Exterior Coils, Non-Insulated. Top & Bottom Or Top Unloading, Ready To Forward Various - Blasted 111A100W1 20,000 Exterior Coils, Insulated, Top & Bottom Sodium Hydrosulfide 105A300W 20,500 Non-Coiled, Non-Insulated, Top Word Bottom Unloading Anhydrous Ammonia 111A100W1 23,500 Non-Coiled, Non-Insulated, Top & Bottom Unloading Vegetable Oil 111A100W1 23,500 Non-Coiled, Non-Insulated, Top & Bottom Unloading Various 111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection, 4" Ball Valve Lube Oil 111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection Lube Oil 111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection Lube Oil 112J340W 33,500 Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection Lube Oil

EQUIPI

EQUIPMENT NEEDED FOR LEASE

	EQUITIBLE RELEASE										
# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF#	# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF#
4-6	111A100W3	13,500	Must Have Top Unloading	Molten Sulfur	10465	4-5	LO	3,000	Round Hatches, Gravity Gates, Exterior Coiled, Insulated, Lined	Calcium Chloride Prill	10469
50-100	111A100W3	13,500	Exterior Coils, Insulated, Short Term Lease	Molten Sulfur	10325	10	LO	4,600	Round Hatches, Gravity Gates, Lined	Sodium Nitrate	10323
20	111A100W3	13,800	Exterior Coils, Insulated, Lining Optional, Top & Bottom Unloading	Molten Sulfur	10393	10-15	LO	4,750+	Trough Hatches, Gravity Gates, Per Diem	Grain	10323
1	111A100W2	14,000	Plasite 3066 Lining, Long Term	Phosphoric Acid	10418	100	LO	4,750+	Lease, Short or Long Term Round or Trough Hatches, Gravity Gates,	Ammonium Sulfate	10330
6-7	111A100W1	14,500	Non-Coiled, Insulated, Rubber Lined, Top & Bottom Unloading	Phosphoric Acid	10328			· ·	286,000 Lb. Capacity		
15-20	111A100W1	16,000	Non-Coiled, Non-Insulated, Top & Bottom	Magnesium Hydroxide	10380	50	LO	4,750	Trough Hatches, Gravity Gates	Corn / Grain	10327
1	111A100W3	16,000	Exterior Coils, Insulated, Top & Bottom Unloading, Short Term	Alcohol	10434	10-15 ANY	LO LO	5,200 5,800	Previous Gates, Epoxy Lined, Vibrator	Poultry Meal	10460 10280
10	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Must be Lined	Acrylate	10382	2-4	PD	4,650	Brackets 3 Compartment, 1-2 Year Lease	Granulated Sugar	10319
50-100	111A100W3	20,000	Exterior Coils, Insulated, Top & Bottom Unloading, 1-2 Year Term	Lignin Liquor	10334	10	PD	5,300	Long Term Lease, 2-4 Compartments	Clay	10294
1-5	111A100W5	20,000	Rubber Lining	Aluminum Chloride	10455						
1-2	111A100W1	21,000	Non-Coiled, Insulated or Lined, Top & Bottom Unloading	Nitrogen Fertilizer Solution	10232						
12	111A100W1/3	3 23,000	Coiled or Non-Coiled, Non-Insulated or Insulated, 1-3 Year Term	Ethylene Glycol	10335						
40	111A100W1	23,500	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Short Term	Hazardous Waste Liquid N.O.S.	10435			50 1	UDMENIT AVAILABLE COD	04/5	
22	111A100W3	23,500	Exterior Coils, Insulated, Top & Bottom Unloading, Short Term	Asphalt	10390	# OF	DOT /	EQI	JIPMENT AVAILABLE FOR	SALE	
8-10	111A100W3	23,500	Exterior Coils, Insulated, Top & Bottom Unloading	Asphalt	10341	CARS	CLASS	CAPACITY	COMMENTS	LAST CONTENTS	<u>REF#</u>
1	111A100W3	23,500	Exterior Coils, Insulated, Lined, Top & Bottom Unloading	Non-Aggressive Alcohol	10287	30+	111A100W3	16,800	Exterior Coils, Insulated, Steam Jacketed Valve, Built 1976, 100 Ton Trucks	Corn Syrup	10153
20	111A100W3	23,500	Exterior Coils, Top & Bottom Unloading, Insulated	Benzene	10257	3	111A100W1	20,000	Interior Coils, Storage Only	Various	10368
50	111A100W1	24,000	Interior Coils, Top & Bottom Unloading	Vegetable Oil	10314	3	111A100W4	20,000	Non-Coiled, Insulated, Lined, Top Unloading Only, 50 Year Cars	Vinylidene Chloride	10401
1	111A100W1	25,000	Any Coils, Non-Insulated, 3 Compartments	Lube Oil	10305	3	112J400W	30,000	Currently In Service	LPG	10419
1-2	111A100W3	25,000	Exterior Coils, Insulated, Top & Bottom Unloading, Short Term	Virgin Lube Oil	10336	2		30,000	Storage Tanks Only, Interior Coils, Insulated, Bottom Unloading, 1991 Built	Asphalt	10366
3	111A100W1	25,500	Non-Coiled, Non-Insulated, Top & Bottom Unloading	Glycol	10249	165	105J300W 105J400W	33,500- 34,000	1975-77 Richmond Built, All Have HM-175 Done 1999-2001, 90% Leased Through Fall of 2005		10339
1-2	111A100W1	26,000	Plasite 3066 or 3070, Top & Bottom Unloading,	Cyclohexylamine	10370	7	вох	60'	100 Ton Trucks, Nailable Steel Floors		10326
		,	Hazmat Equipped			50	FLAT	57'	70 Ton Trucks, Bulkheads	Pulp Wood	10318
12	111A100W1	26,000	Non-Coiled, Non-Insulated, Top & Bottom	Methyl Methacrylate	10312	10+	FLAT	89'	70 Ton Trucks, Straight Flat Decks		10355
			Unloading, 1-2 Year Term			77	GONDOLA	1,350	50 Cubic Yard, Side Dump		10413
2	111A100W1	30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Short Term	Methanol	10420	20	GONDOLA	1,828	Flat Bottom, 3'8" Sides		10361
5-6	111A100W1	30,000	Non-Coiled, Non-Insulated, Top & Bottom	Lube Oil or	10362	5	GONDOLA	2,242	1970 Built, 4-1/2' Sides, Flat Bottom	W . O .	10297
	4.4.4.4.00\4\0	00.000	Unloading, Hazmat Equipped	Diesel Fuel	10000	39	HOPPER	3,800	5 Pockets, Rapid Discharge Gates	Western Coal	10304
3	111A100W2	30,000	Top Unloading Only, Long Term	Vinyl Acetate Monomer	10399	77	HOPPER	3,850	100 Ton Trucks	Coal	10118
4	GONDOLA	4,650	Trough Hatches, Gravity Gates	Woodchip	10407	10+ ANY	LO LO	3,000	Round Hatches, Gravity Gates	Sand / Lime	10372
25-30	HOPPER	2,500- 3,000	Gravity Gates, 100 Ton Trucks, 45 Degree Slopes, 6 Month Lease	Ballast	10373	40	LO LO	3,010 4,750	Round Hatches, Gravity Gates Trough Hatches, Gravity Gates, 50 Year Cars	Cement Grain	10267 10468
10	HOPPER	3,000	Side Dump Only		10213	4	LO	5,700	3 Compartments4 Pockets, Lined, Round Hatches, Gravity		10284
25	HOPPER	4,000	Rapid Discharge Gates, Air Operated	Coal	10283	4	LO	3,700	Gates		10264
115+	HOPPER	4,000+	100 Ton Trucks, 45 Degree Slope	Petroleum Coke	10308	4	PD	3,000	15 PSI Solimar System	Cement	10422
						7	PD	3,800	4 Compartments, 15 PSI	Cement	10470