

VII

차 량

Rolling Stock

71. 연도별 차량 보유 현황
72. 차령별 차량 보유 현황
73. 차령, 차종별 객화차 보유현황
74. 연도별 차량보유 변천현황
75. 동력차 형별 제원
76. 화차 자중별 보유 현황
77. 화차 하중별 보유 현황
78. 기계 보유 현황
79. 연도별 차량신조 도입단가
80. 연도별 차량 검수 실적

71. 연도별 차량보유현황

Number of Rolling Stock by Year

연월 Year & Month	차종 Type of Cars	고속철도	디젤	동차	전기	간선형	ITX-청춘	전기	증기	객차	발전차	화차	난방차	기중기	통일호
		차량 High Speed Electric Railcar	기관차 Diesel Loco	Diesel Rail Car	기관차 Electric Loco	전동차 (Trunk Line Electric Rail Car)	Cheongchun	동차 Electric RailCar	기관차 Loco	Passenger Car	Generation Car	Freight Car	Heater Car	Crane	Tong-il Electric RailCar
1986	-	480	138	91	-	-	433	-	2,123	90	15,858	120	14	20	
1987	-	483	130	92	-	-	470	-	2,089	99	15,647	118	14	20	
1988	-	483	181	93	-	-	500	-	2,058	99	15,311	118	14	20	
1989	-	486	194	93	-	-	540	-	2,025	108	15,307	103	14	20	
1990	-	491	200	94	-	-	540	-	2,018	115	15,601	88	14	20	
1991	-	501	197	94	-	-	606	-	2,009	129	15,741	87	15	20	
1992	-	504	339	94	-	-	648	-	1,908	130	16,116	85	15	20	
1993	-	495	477	94	-	-	765	-	1,789	132	16,238	75	15	20	
1994	-	487	503	94	-	-	896	1	1,736	132	15,191	65	15	20	
1995	-	485	495	94	-	-	1,100	1	1,714	142	14,330	50	15	20	
1996	-	488	511	94	-	-	1,248	1	1,726	174	14,048	45	16	20	
1997	-	491	595	94	-	-	1,388	1	1,718	210	13,952	27	16	20	
1998	-	491	603	94	-	-	1,687	1	1,644	210	13,395	-	17	20	
1999	-	487	616	94	-	-	1,674	1	1,476	221	13,122	-	19	20	
2000	-	467	615	95	-	-	1,674	1	1,455	220	13,224	-	18	10	
2001	-	482	610	96	-	-	1,672	1	1,421	220	13,413	-	19	-	
2002	-	482	610	96	-	-	1,662	1	1,454	224	14,113	-	19	-	
2003	340	468	606	106	-	-	1,858	1	1,495	222	14,450	-	18	-	
2004	920	462	602	124	-	-	1,824	1	1,294	216	14,286	-	19	-	
2005	920	455	592	131	-	-	1,850	1	1,272	202	13,817	-	19	-	
2006	920	438	576	151	-	-	2,086	1	1,251	188	13,178	-	18	-	
2007	920	422	566	151	-	-	2,086	1	1,226	185	13,183	-	19	-	
2008	920	396	524	179	-	-	2,088	1	1,207	183	13,105	-	19	-	
2009	920	335	500	179	32	-	2,184	-	1,167	179	12,843	-	19	-	
2010	1,110	330	471	179	32	-	2,287	-	1,127	167	12,755	-	17	-	
2011	1,110	321	444	177	32	16	2,344	-	1,080	156	12,705	-	16	-	
1	1,110	330	461	179	32	-	2,276	-	1,127	167	12,755	-	17	-	
2	1,110	330	461	179	32	-	2,276	-	1,127	167	12,755	-	17	-	
3	1,110	330	461	179	32	-	2,271	-	1,127	167	12,755	-	17	-	
4	1,110	330	461	179	32	-	2,266	-	1,127	167	12,748	-	17	-	
5	1,110	330	458	179	32	-	2,266	-	1,121	167	12,698	-	17	-	
6	1,110	330	458	179	32	-	2,266	-	1,121	167	12,698	-	17	-	
7	1,110	330	458	179	32	-	2,266	-	1,121	156	12,698	-	17	-	
8	1,110	330	458	179	32	-	2,284	-	1,109	156	12,698	-	17	-	
9	1,110	330	458	179	32	-	2,308	-	1,082	156	12,698	-	17	-	
10	1,110	330	447	179	32	-	2,314	-	1,082	156	12,698	-	17	-	
11	1,110	330	447	177	32	-	2,314	-	1,082	156	12,708	-	17	-	
12	1,110	321	444	177	32	16	2,344	-	1,080	156	12,705	-	16	-	

72. 차량별 차량보유현황

Number of Rolling Stock by Age

연월 Year & Month	차종 Type of Cars	고속철도	디젤	동차	전기	간선형 전기 동차 (Trunk Line Electric Rail Car)	ITX-청춘	전기	증기	객차	발전차	화차	난방차	기중기	통일호 전기동차
		차량 High Speed Electric Railcar	기관차 Diesel Loco	Diesel Rail Car	기관차 Electric Loco	Cheong- chun	전기 동차 RailCar	증기 기관차 Loco	Pass- enger Car	Gener- ation Car	Freight Car	Heater Car	Crane	Tong-il Electric RailCar	
계 Total		1,110	321	444	177	32	16	2,344	0	1,080	156	12,705	-	16	-
1~5 Year		190	-	-	48	32	16	600	-	-	-	696	-	1	-
6~10		920	83	6	35	-	-	336	-	253	18	3,478	-	10	-
11~15		-	117	131	2	-	-	695	-	492	83	4,348	-	4	-
16~20		-	52	304	-	-	-	560	-	270	31	2,529	-	1	-
21~25		-	16	3	4	-	-	135	-	65	24	990	-	-	-
26~30		-	11	-	-	-	-	18	-	-	-	664	-	-	-
31이상 Over		-	42	-	88	-	-	-	-	-	-	-	-	-	-
내구년한초과 Excess of Duration		-	53	3	-	-	-	18	-	-	-	-	-	-	-
미초과 Under of Duration		1,110	268	458	177	-	16	-	-	1,080	156	12,705	-	16	-
연령평균 Average of age		6.1	16.6	16.9	21.6	2.0	0.0	11.5	-	14.0	15.6	13.7	-	9.6	-

73. 차령, 차종별 Number of Passenger &

차령 Age	차종 Type of Cars	화차				
		합계 Total		유개차		
		계	사업용	사유	계	사업용
		Total	KR	Private	Total	KR
계 Grand Total		12,705	7,869	4,836	1,191	1,017
1~5 Year		696	549	147	80	-
6~10		3,478	3,154	324	274	180
11~15		4,348	3,247	1,101	837	837
16~20		2,529	61	2,468	-	-
21~25		990	215	775	-	-
소계 Sub Total		12,041	7,226	4,815	1,191	1,017
26~30		664	643	21	-	-
31~35		-	-	-	-	-
36년 이상 Over		-	-	-	-	-
소계 Sub Total		664	643	21	-	-

객 화 차 보유 현황 (2)

Freight Car by Age & Type

Fright Car					
Box Car	소 화 물 Baggage Car		유 조 차		
사 유	계	사 업 용	사 유	계	사 업 용
Private	Total	KR	Private	Total	KR
174	121	121	-	4,627	1,264
80	-	-	-	64	-
94	-	-	-	933	867
-	121	121	-	565	90
-	-	-	-	1,963	-
-	-	-	-	866	91
174	121	121	-	4,391	1,048
-	-	-	-	236	216
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	236	216

73. 차량, 차종별 Number of Passenger &

차 령 Age	차 종 Type of Cars	화 차					
		Tank Car	무 개 차 Gondola			평 판 차 Flat Car	
		사 유	계	청 용	사 유	계	청 용
		Private	Total	KNR	Private	Total	KNR
계 Grand Total		3,363	3,465	3,143	322	3,223	2,246
1~5 Year		64	197	197	-	355	352
6~10		66	1,351	1,187	164	920	920
11~15		475	1,490	1,332	158	1,257	789
16~20		1,963	-	-	-	566	61
21~25		775	-	-	-	124	124
소계 Sub Total		3,343	3,038	2,716	322	3,222	2,246
26~30		20	427	427	-	1	-
31~35		-	-	-	-	-	-
36년 이상 Over		-	-	-	-	-	-
소계 Sub Total		20	427	427	-	1	-

객 화 차 보 유 현 황 (3)

Freight Car by Age & Type

Freight Car						
사 유	차 장 차 Caboose Car			침 식 차 Sleeping & Dining Car		
	계	청 용	사 유	계	청 용	사 유
Private	Total	KNR	Private	Total	KNR	Private
977	54	54	-	24	24	-
3	-	-	-	-	-	-
-	-	-	-	-	-	-
468	54	54	-	24	24	-
505	-	-	-	-	-	-
-	-	-	-	-	-	-
976	54	54	-	24	24	-
1	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
1	-	-	-	-	-	-

74. 연도별 차량 Status of Rolling stock

차 령 Age	차 종 Type of Cars	고속철도차량 High Speed Electric Rail Car				디젤기관차 Diesel Locomotive			
		도 입 New Purchase by Foreign Loan	폐 차 Scrapped	기 타 Other	연말보유 Status of Year End	도 입 New Purchase by Foreign Loan	폐 차 Scrapped	기 타 Other	연말보유 Status of Year End
1986		-	-	-	-	9	-	-	480
1987		-	-	-	-	6	3	-	483
1988		-	-	-	-	-	-	-	483
1989		-	-	-	-	5	2	-	486
1990		-	-	-	-	5	-	-	491
1991		-	-	-	-	11	1	-	501
1992		-	-	-	-	4	1	-	504
1993		-	-	-	-	6	15	-	495
1994		-	-	-	-	8	16	-	487
1995		-	-	-	-	23	25	-	485
1996		-	-	-	-	32	29	-	488
1997		-	-	-	-	23	20	-	491
1998		-	-	-	-	24	24	-	491
1999		-	-	-	-	20	25	(재생)1	487
2000		-	-	-	-	14	35	(재생)1	467
2001		-	-	-	-	31	-	-	482
2002		-	-	-	-	14	20	(재생)6	482
2003		340	-	-	340	2	24	(재생)8	468
2004		580	-	-	920	8	14	-	462
2005		-	-	-	920	-	7	-	455
2006		-	-	-	920	-	17	-	438
2007		-	-	-	920	-	16	-	422
2008		-	-	-	920	-	26	-	396
2009		-	-	-	920	-	61	-	335
2010		190	-	-	1,110	-	5	-	330
2011		-	-	-	1,110	-	9	-	321

보유 변천 현황 (1)

Change by Year

디젤 동차 Diesel Rail Car				전기기관차 Electric Locomotive			
도입 New Purchase by Foreign Loan	폐차 Scrapped	기타 Other	연말보유 Status of Year End	도입 New Pur- chase by Foreign Loan	폐차 Scrapped	기타 Other	연말보유 Status of Year End
6	6	-	138	-	-	-	91
10	18	-	130	-	-	-	92
68	17	-	181	-	-	-	93
24	11	-	194	-	-	-	93
8	2	-	200	-	-	-	94
5	8	-	197	-	-	-	94
144	2	-	339	-	-	-	94
153	15	-	477	-	-	-	94
34	8	-	503	-	-	-	94
-	8	-	495	-	-	-	94
22	6	-	511	-	-	-	94
86	2	-	595	-	-	-	94
9	1	-	603	-	-	-	94
14	1	-	616	-	-	-	94
-	1	-	615	1	-	-	95
6	10	-1	610	1	-	-	96
-	-	-	610	-	-	-	96
-	4	-	606	10	-	-	106
-	4	-	602	18	-	-	124
-	10	-	592	7	-	-	131
-	16	-	576	20	-	-	151
-	10	-	566	-	-	-	151
-	42	-	524	28	-	-	179
-	24	-	500	-	-	-	179
-	29	-	471	-	-	-	179
-	27	-	444	-	2	-	177

74. 연도 별 차량 Status of Rolling stock

차 령 Age	통일호전기동차 Tong il Electric Rail Car		간선형전기동차(Trunk Line Electric Rail Car)				전 기 동 차 Electric Rail Car			
	폐 차 Scrapped	연말보유 Status of Year End	도 입 New	폐 차	기 타	연말보유	도 입 New	폐 차	기 타	연말보유
			Purchase by Foreign Loan	Scrapped	Other	Status of Year End	Purchase by Local Loan	Scrapped	Other	Status of Year End
1986	-	-	-	-	-	-	46	1	-	433
1987	-	-	-	-	-	-	37	-	-	470
1988	-	-	-	-	-	-	30	-	-	500
1989	-	-	-	-	-	-	40	-	-	540
1990	-	-	-	-	-	-	-	-	-	540
1991	-	-	-	-	-	-	66	-	-	606
1992	-	-	-	-	-	-	42	-	-	648
1993	-	-	-	-	-	-	117	-	-	765
1994	-	-	-	-	-	-	131	-	-	896
1995	-	-	-	-	-	-	204	-	-	1,100
1996	-	-	-	-	-	-	148	-	-	1,248
1997	-	-	-	-	-	-	132	-	-	1,388
1998	-	-	-	-	-	-	335	36	-	1,687
1999	-	-	-	-	-	-	74	87	-	1,674
2000	10	-	-	-	-	-	-	-	-	1,674
2001	10	-	-	-	-	-	-	2	-	1,672
2002	-	-	-	-	-	-	60	70	-	1,662
2003	-	-	-	-	-	-	196	-	-	1,858
2004	-	-	-	-	-	-	20	52	-	1,824
2005	-	-	-	-	-	-	60	34	-	1,850
2006	-	-	-	-	-	-	270	34	-	2,086
2007	-	-	-	-	-	-	-	-	-	2,086
2008	-	-	-	-	-	-	4	2	-	2,088
2009	-	-	32	-	-	32	128	32	-	2,184
2010	-	-	-	-	-	32	120	17	-	2,287
2011	-	-	-	-	-	32	78	21		2344

74. 연도별 차량 Status of Rolling stock

차 령 Age	차 종 Type of Cars	기 중 기 Crane				객 차 Pass-enger Car			
		도 입 New Purchase by Foreign Loan	폐 차 Scrapped	기 타 Other	연말보유 Status of Year End	도 입 New Purchase by Foreign Loan	폐 차 Scrapped	기 타 Other	연말보유 Status of Year End
1986		-	-	-	14	44	9	-	2,123
1987		-	-	-	14	33	67	-	2,089
1988		-	-	-	14	-	31	-	2,058
1989		-	-	-	14	19	52	-	2,025
1990		-	-	-	14	24	31	-	2,018
1991		1	-	-	15	95	104	-	2,009
1992		-	-	-	15	-	101	-	1,908
1993		-	-	-	15	15	134	-	1,789
1994		-	-	-	15	88	141	-	1,736
1995		-	-	-	15	88	110	-	1,714
1996		1	-	-	16	112	100	-	1,726
1997		-	-	-	16	155	163	-	1,718
1998		1	-	-	17	154	228	-	1,644
1999		2	-	-	19	27	195	-	1,476
2000		-	1	-	18	37	58	-	1,455
2001		2	1	-	19	76	111	1	1,421
2002		1	1	-	19	90	68	11	1,454
2003		2	3	-	18	99	72	14	1,495
2004		3	2	-	19	-	201	-	1,294
2005		2	2	-	19	-	22	-	1,272
2006		-	1	-	18	-	21	-	1,251
2007		1	-	-	19	-	15	-10	1,226
2008		-	-	-	19	-	19	-	1,207
2009		-	-	-	19	-	40	-	1,167
2010		-	2	-	17	-	40	-	1,127
2011		-	1	-	16	-	47	-	1,080

보유 변천 현황 (3)

Change by Year Status of Rolling stock

발 전 차 Gener-ation Car				화 차 Freight Car				
도 입 New Purchase by Foreign Loan	폐 차 Scrapped	기 타 Other	연말보유 Status of Year End	신 조 New Modeling	도 입 New Purchase by Foreign Loan	폐 차 Scrapped	기 타 Other	연말보유 Status of Year End
10	-	-	90	(사유)40	-	351	(편입)36	15,858
9	-	-	99	(청)114	-	329	(사유편입)4	15,647
-	-	-	99	70	-	416	(사유편입)10	15,311
9	-	-	108	(청)54 (사유)200	-	297	39	15,307
7	-	-	115	(청)50 (사유)469	-	237 (사유)3	(개조편입)15	15,601
14	-	-	129	(사유)412	-	267 (사유)5	-	15,741
1	-	-	130	(청)61 (사유)620	-	295 (사유)11	-	16,116
3	1	-	132	(사유)683	-	534 (사유)27	-	16,238
-	-	-	132	(사유)410	-	1393 (사유)61	(개조)△3	15,191
13	3	-	142	(사유)306	-	970 (사유)197	-	14,330
32	-	-	174	(청)620 268	-	(청)1,004 (사유)173	(개조편입)7	14,048
41	5	-	210	(청)624 (사유)602	-	(청)1,037 288	(개조)3	13,952
-	-	-	210	(청)355 (사)-	-	(청)874 (사)49	(개조)11	13,395
12	1	-	221	(청)806 (사)189	-	(청)1,149 (사)120	(개조편입)1	13,122
-	1	-	220	(청)755 (사)90	-	(청)487 (사)256	-	13,224
7	7	-	220	(청)457 (사)184	-	(청)236 (사)216	-	13,413
11	7	-	224	(청)1,064 (사)86	-	(청)439	△11	14,113
-	2	-	222	(청)1,038 (사)10	-	(청)655 (사)56	-	14,450
-	6	-	216	(청)487 (사)32	-	(청)631 (사)52	-	14,286
-	14	-	202	(청)210 (사)12	-	(청)638 (사)53	-	13,817
-	14	-	188	(청)142 (사)70	-	(청)835 (사)16	-	13,178
-	3	-	185	(청)210 (사)45	-	(청)205 (사)45	-	13,183
-	2	-	183	(청)97 (사)-	-	(청)154 (사)21	-	13,105
-	4	-	179	(청)100 (사)11	-	(청)172 (사)201	-	12,843
-	12	-	167	(사)11	-	사(99)	-	12,755
-	11	-	156	(사)10	-	(사)53 (청)7	-	12,705

75. 동력차형별제원 (1)

Comparison of Motive Power

2010.12.31 현재

구 분	형 별	마 력	보 유 대 수	자 중(톤)	내 용 연 수
Classification	Type	Powering Capacity	No	Weight (Ton)	Service Life
고속차량(KTX)	계				
High Speed	동력차(PC1, PC2)	12,118	92	136Ton	30
Electric Railcar	동력객차(TR1, TR18)	6,059	92	74,71Ton	30
	객 차(TR2~TR17)	-	736	490,39Ton	30
고속차량(KTX-산천)	계				
High Speed	동력차(PC1, PC2)	11,796	38	136Ton	30
Electric Railcar	단부객차(TR1, TR8)	-	38	94Ton	30
	객 차(TR2~TR7)	-	114	204Ton	30
전기기관차	계				
Electric	8000	5300HP	92	132,0	40
Locomotive	8100	7000HP	2	88,0	30
	8200	7000HP	83	88,0	30
디젤기관차	계				
Diesel	2000	800HP	-	94,5	25
Locomotive	2100	1000HP	-	87,0	25
	3000	875HP	-	75,0	25
	3100	950HP	-	71,5	25
	3200	875HP	-	71,5	25
	4000	1310HP	-	78,0	25
	4100	1310HP	-	85,0	25
	4200	1310HP	-	88,0	25
	4300	1500HP	-	78,0	25
	4400	1500HP	59	88,0	25
	5000	1750HP	-	141,0	25
	6000	1800HP	-	136,0	25
	6100	1800HP	-	139,0	25
	6200	1800HP	-	139,0	25
	6300	2000HP	-	99,0	25
	7000	3000HP	6	118,0	25
	7100	3000HP	33	132,0	25
	7200	3000HP	15	132,0	25
	7300	3000HP	83	124,0	25
	7400	3000HP	84	126,0	25
	7500	3000HP	41	132,0	25

75. 동력차형별제원 (2)

Comparison of Motive Power

구 분	형 별	마 력	보유대수	자 중(톤)	내 용 연 수
Classification	Type	Pulling Capacity	No	Weight (Ton)	Service Life
디젤동차 Diesel Rail Car	계		444		
	새마을형				
	PMC 130-206	1980HP	65	69,0	20
	PMC 251-262	1980HP	12	69,0	20
	PB 345-444	-	96	39,0	20
	PC 521-557	-	34	39,0	20
	PD 581-585	-	5	39,0	20
	PF1 620-649	-	28	39,0	20
	PF2 701-715	-	15	39,0	20
	PF3 751-755	-	5	39,0	20
	PF4 781-787	-	6	39,0	20
	PS1 814-819	-	2	40,0	20
	PS4 902-939	-	34	40,0	20
	무궁화형				
	MC 9011-9060	350HP	50	51,6	20
	M 9111-9160	700HP	50	51,3	20
	통근형				
	MC 9549-9565	350HP	15	51,6	20
	M 9111-9160	700HP	16	51,3	20
	기타				
	PMC 11, 12	-	2	60,0	20
	PMC 211, 212	1980HP	2	78,6	20
	PMC 215, 216	1980HP	2	76,9	20
	PMC 445, 446	-	2	39,0	20
	MC 9222	700HP	1	47,0	20
	MC 9322	700HP	1	47,0	20
	MC 9422	350HP	1	48,0	20

75. 동력차형별제원 (3)

Comparison of Motive Power

구 분	형 별	마 력	보 유 대 수	자 중(톤)	내 용 연 수	
Classification	Type	Powering Capacity	No	Weight (Ton)	Service Life	
전기동차 Electric Rail Car	계					
	1. 저항제어					
	TC	-	85	34.8	25	
	M	88,26	118	43,2	25	
	M'	88,26	117	47,6	25	
	T	-	78	33,0	-	
	2. 인버터제어					
	(과천, 분당, 1호선)					
	TC	-	418	33,0	25	
	M	147	363	40,0	25	
	M'	147	530	42,0	25	
	T	-	363	27,5	25	
	T ₁	-	112	32,0	25	
	(일산선)					
	TC	-	32	32,8	25	
	M	147	80	38,5	25	
	T ₁	-	32	26,5	25	
	T ₂	-	16	31,7	25	
	간선형 전기동차 Trunk Line Electric Rail Car	간선형 전기동차				
		MC	1340HP	16	45,4	30
	T1	-	8	42,1	30	
	T2	-	8	36,9	30	
ITX-청춘 Cheongchun	ITX-청춘					
	TC	-	4	43,9	25	
	M	1,000KW	4	46,5	25	
	M'	1,000KW	4	48,3	25	
	T	-	4	43,0	25	

76. 화차자중별보유현황(1)

Number of Freight Car by Weight

자중(톤) weight (Ton)	차종 Type of cars	유개차	유조차	무개차	평판차	소화물	차장차	침식차	계
		BoxCar	TankCar	Gondola	FlatCar	Baggage Car	Caboose	Sleeping& DiningCar	Total
계		1,191	4,627	3,465	3,223	121	54	24	12,705
16.6		-	-	-	-	-	35	-	35
17.5		-	-	-	208	-	-	-	208
17.7		-	-	-	177	-	-	-	177
18.1		-	-	-	382	-	-	-	382
18.2		-	-	-	120	-	-	-	120
18.5		-	-	-	293	-	-	-	293
19.3		-	130	-	-	-	-	-	130
19.4		-	100	-	-	-	-	-	100
19.5		-	200	-	70	-	-	-	270
19.7		-	98	-	-	-	-	-	98
19.9		-	100	-	-	-	-	-	100
20		-	2,320	427	78	-	-	-	2,825
20.1		-	-	143	-	-	-	-	143
20.2		-	-	-	84	-	-	-	84
20.3		-	-	-	50	-	-	-	50
20.4		-	-	-	44	-	-	-	44
20.5		-	9	115	-	-	-	-	124
20.6		-	145	-	60	-	-	-	205
20.7		-	35	-	94	-	-	-	129
20.8		-	-	-	132	-	-	-	132
20.9		-	-	-	25	-	-	-	25
21		-	54	-	104	-	-	-	158
21.1		-	20	90	-	-	-	-	110

76. 화차자중별보유현황 (2)

Number of Freight Car by Weight

자중(톤) weight (Ton)	차종 Type of cars	유개차	유조차	무개차	평판차	소화물	차장차	침식차	계
		BoxCar	TankCar	Gondola	FlatCar	Baggage Car	Caboose	Sleeping& DiningCar	Total
21.2		-	39	295	-	-	-	-	334
21.3		-	-	197	78	-	-	-	275
21.4		-	-	-	142	-	-	-	142
21.5		-	-	-	30	-	-	-	30
21.6		-	-	-	36	-	-	-	36
21.7		-	-	826	-	-	-	-	826
22		-	281	-	75	-	-	-	356
22.1		-	234	-	125	-	-	-	359
22.2		-	142	-	100	-	-	-	242
22.3		-	129	-	-	-	-	-	129
22.5		-	-	-	101	-	-	-	101
22.6		-	-	-	80	-	-	-	80
22.7		-	156	-	35	-	-	-	191
22.8		-	-	-	109	-	-	-	109
22.9		-	65	-	100	-	-	-	165
23		-	-	-	7	-	-	-	7
23.1		94	-	-	117	-	-	-	211
23.4		-	65	-	-	-	-	-	65
23.5		483	-	-	-	-	-	-	483
23.7		-	70	-	-	-	-	-	70
23.8		-	-	115	-	-	-	-	115
24		-	90	50	-	-	-	-	140
24.1		-	-	100	-	-	-	-	100
24.2		80	-	84	-	-	-	-	164
24.4		-	65	-	-	-	-	-	65

76. 화차자중별보유현황(3)

Number of Freight Car by Weight

자중(톤) weight (Ton)	차종 Type of cars	유개차	유조차	무개차	평판차	소화물	차장차	침식차	계
		BoxCar	TankCar	Gondola	FlatCar	Baggage Car	Caboose	Sleeping& DiningCar	Total
24.5		-	7	210	-	-	-	-	217
24.8		-	-	188	-	-	-	-	188
25.2		-	-	236	-	-	-	-	236
25.5		-	-	-	-	76	-	17	93
25.6		-	-	125	-	-	-	-	125
25.9		144	-	-	-	-	-	-	144
26		-	-	50	-	-	-	-	50
26.1		-	8	-	-	-	-	-	8
26.3		-	-	-	-	45	19	7	71
26.5		-	-	58	-	-	-	-	58
26.8		16	-	153	-	-	-	-	169
27.2		25	-	-	-	-	-	-	25
27.5		-	24	-	-	-	-	-	24
27.6		100	-	-	-	-	-	-	100
27.8		-	35	-	-	-	-	-	35
27.9		-	6	-	-	-	-	-	6
28		249	-	-	40	-	-	-	289
30		-	-	3	-	-	-	-	3
34.2		-	-	-	20	-	-	-	20
34.4		-	-	-	61	-	-	-	61
35		-	-	-	40	-	-	-	40
48.7		-	-	-	3	-	-	-	3
54.1		-	-	-	1	-	-	-	1
82		-	-	-	1	-	-	-	1
90		-	-	-	1	-	-	-	1

77. 화차하중별 Number of Freight Car

하중별 Capacity	차종 Type of cars	계 Total	유개차 BoxCar	무개차 Gondola	평판차 FlatCar
계	total	12,705	1,191	3,465	3,223
0.0	Ton	35	-	-	-
15.0	"	204	-	-	40
20.7	"	38	-	-	-
25.0	"	35	-	-	-
28.3	"	16	16	-	-
40.0	"	3	-	3	-
47.4	"	45	-	-	-
47.5	"	7	-	-	-
48.0	"	706	518	-	78
48.6	"	65	-	-	-
49.0	"	70	-	-	-
49.3	"	20	-	-	-
50.0	"	3,070	-	1,187	1,201
51.0	"	944	543	325	6
51.5	"	117	-	-	117
52.0	"	4,103	114	-	504
53.0	"	619	-	517	102
53.8	"	295	-	295	-
54.0	"	1,167	-	1,023	144
54.5	"	153	-	-	153
55.0	"	115	-	115	-
55.8	"	22	-	-	22
56.5	"	587	-	-	587
60.0	"	3	-	-	3
66.0	"	142	-	-	142
70.0	"	121	-	-	121
90.0	"	1	-	-	1
110.0	"	1	-	-	1
165.0	"	1	-	-	1
하중계	Total of Loadin Capacity	649,388	58,938	180,884	171,234

보유 현황

by Loading Capacity

소화물	유조차	차장차	침식차	하중계
BaggageCar	TankCar	Caboose	Sleeping&DiningCar	Totalof Loading Capacity
121	4,627	54	24	649,388
-	-	35	-	-
121	-	19	24	3,060
-	38	-	-	787
-	35	-	-	875
-	-	-	-	453
-	-	-	-	120
-	45	-	-	2,133
-	7	-	-	333
-	110	-	-	33,888
-	65	-	-	3,159
-	70	-	-	3,430
-	20	-	-	986
-	682	-	-	153,500
-	70	-	-	48,144
-	-	-	-	6,026
-	3,485	-	-	213,356
-	-	-	-	32,807
-	-	-	-	15,871
-	-	-	-	63,018
-	-	-	-	8,339
-	-	-	-	6,325
-	-	-	-	1,228
-	-	-	-	33,166
-	-	-	-	180
-	-	-	-	9,372
-	-	-	-	8,470
-	-	-	-	90
-	-	-	-	110
-	-	-	-	165
1,815	235,872	285	360	-

78. 기계보 Machinery

	구 분 Classification	합 계 Total	공작기계 Machine Tools	원동기계 Prime Mover	시험기계 Tester	유체기계 Fluid Machine
	1989	5,469	1,991	437	316	243
	1990	5,507	2,012	451	310	241
	1991	5,522	2,020	455	314	237
	1992	5,615	2,040	465	314	242
	1993	5,774	2,090	501	329	234
	1994	5,962	2,135	535	344	237
	1995	6,191	2,204	555	370	248
	1996	6,257	2,233	575	377	246
	1997	6,739	2,238	591	412	309
	1998	7,739	2,276	619	455	434
	1999	8,190	2,285	641	418	424
	2000	5,360	2,235	27	427	222
	2001	5,350	2,231	27	426	221
	2002	5,554	2,136	36	541	199
	2003	5,561	2,077	25	561	201
	2004	6,500	2,104	34	653	226
	2005	6,500	2,104	34	653	226
	2006	6,242	1,993	36	633	216
	2007	6,440	1,930	36	662	233
	2008	6,325	1,837	34	660	232
	2009	5,471	1,019	36	665	232
	2010	5,399	1,011	31	648	227
	2011	5,249	943	24	628	183
	Rolling Stock					
	Workshop Total	2,221	335	21	229	86
	수 도 권 Metropolitan	830	84	5	96	54
	부 산 Busan	959	143	11	92	11
	대 전 Daejeon	432	108	5	41	21
	Regional					
	지역본부계					
	Headquarters Total	3,028	608	3	399	97
소속별	서 울 Seoul	365	58	0	56	10
	수도권서부 Metropolitan Western	511	70	1	108	7
	수도권동부 Metropolitan Eastern	528	76	1	110	3
Post	강 원 Gangwon	125	26	1	9	6
	대 전 충 남 Daejeon · Chungnam	282	119	0	15	3
	충 북 Chungbuk	119	23	0	9	2
	광 주 Kywhangju	163	33	0	10	8
	전 북 Jeonbuk	108	20	0	4	6
	전 남 Jeonnam	139	26	0	10	7
	대 구 Daegu	194	51	0	13	11
	경 북 Gyeongbuk	143	39	0	16	4
	부 산 경 남 Busan Gyeongnam	351	67	0	39	30

유 현 황

by Year

양물기계	공기기계	토목기계	계중기계	차량이 동기계	전기기계	로기계	잡기계	고속시험기계
Lift& Movement	Air	Civil	Weighting Scale	CarsLo- comotion	Electric	Furance	Miscel- laneous	Highspeedtrai ntester
534	353	-	18	26	163	119	1,269	-
524	361	-	20	25	162	119	1,282	-
535	386	-	20	27	164	114	1,250	-
553	388	-	20	27	170	113	1,283	-
564	403	-	21	27	165	107	1,333	-
586	429	-	21	29	165	104	1,377	-
634	460	-	23	31	165	92	1,409	-
635	469	-	23	33	161	87	1,418	-
683	781	-	23	35	164	72	1,431	-
760	1,336	-	23	36	181	76	1,543	-
968	1,604	-	23	36	161	64	1,566	-
713	241	-	23	36	146	56	1,234	-
713	241	-	23	36	146	56	1,230	-
832	256	-	21	38	128	71	1,296	-
858	261	-	22	37	119	66	1,334	-
1,131	414	-	22	38	127	75	1,676	-
1,131	414	-	22	38	127	75	1,676	-
1,083	417	-	17	36	127	71	1,613	18
1,133	476	-	14	36	125	71	1,709	18
1,117	475	-	11	36	119	75	1,711	18
1,115	476	-	11	37	118	72	1,669	21
1,100	472	-	10	38	118	70	1,650	24
1,121	461	-	11	38	102	76	1,607	55
588	249	-	2	5	26	33	592	55
204	117	-	-	2	16	21	182	49
267	118	-	1	1	8	10	291	6
117	14	-	1	2	2	2	119	-
533	212	-	9	33	76	43	1015	-
75	20	-	0	1	11	5	129	-
112	29	-	0	1	9	16	158	-
106	29	-	1	2	11	7	182	-
19	11	-	1	2	7	1	42	-
52	16	-	1	4	3	5	64	-
27	14	-	1	1	3	1	38	-
26	15	-	1	3	1	1	65	-
15	7	-	2	1	0	1	52	-
16	13	-	0	3	3	1	60	-
22	11	-	0	6	11	2	67	-
16	14	-	1	2	5	1	45	-
47	33	-	1	7	12	2	113	-

79. 연도별 차량 Unit Price of New Purchase and

연도 Year	고속차량 HighSpeedElectricRailcar		디젤기관차 Diesel Locomotive		전기기관차 ElectricLocomotive	
	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice
1987	-	-	7,000	\1,485,000,000	8,000	\2,228,800,000
1988	-	-	-	-	-	-
1989	-	-	7,300	\1,319,000,000	-	-
1990	-	-	7,300	\1,419,000,000	8,000	\2,228,800,000
1991	-	-	7,300	\1,592,000,000	-	-
1992	-	-	7,300	\1,697,000,000	-	-
1993	-	-	7,300	\1,732,000,000	-	-

신 조 도 입 단 가 (1)

Modeling Rolling Stock by Year

디젤동차 Diesel Rail Car		전기동차 ElectricRailCar		통일호전기동차 Tong-il Electric Rail Car	
차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice
PMC	\994,360,000	TC	\295,990,000	-	-
P	\303,140,000	M	\447,975,000	-	-
TR	\335,000,000	M	\741,975,000	-	-
		T	\159,670,000	-	-
PMC	\1,258,622,000	TC	\318,110,000	-	-
PA	\321,023,000	M	\489,960,000	-	-
PB	\328,212,000	M	\775,192,000	-	-
PF1	\323,089,000				
PS1	\285,948,000				
PMC	\1,145,000,000	TC	\329,000,000	-	-
PA	\363,000,000	M	\541,599,000	-	-
PB	\370,000,000	M	\782,000,000	-	-
PF1	\367,000,000	T	\119,000,000	-	-
PS1	\328,000,000				
MC	\558,300,000	TC	\339,000,000	-	-
M	\532,500,000	M	\558,000,000	-	-
MC1	\524,200,000	M	\812,800,000	-	-
PMC	\1,390,000,000	TC	\358,770,000	M	\828,380,000
PB	\3,390,000,000	M	\580,530,000	T	\245,850,000
PMC	\1,561,000,000	TC	\358,770,000	M	\828,380,000
PB	\510,000,000	M	\580,530,000	T	\245,850,000
PC	\513,000,000				
PF1	\589,000,000				
PS1	\463,000,000				
PMC	\1,561,000,000	TC	\423,880,000	M	\828,380,000
특PMC	\1,572,000,000	M	\629,958,000	T	\328,378,000
PB	\510,000,000				
PC	\513,000,000				
특PD	\514,000,000				

79. 연도별 차량 Unit Price of New Purchase and

차종별 Type of Cars	고속차량 High Speed Electric Railcar		디젤기관차 Diesel Locomotive		전기기관차 Electric Locomotive	
	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice
연도 Year						
1994	-	-	7,300	\1,930,000,000	-	-
1995	-	-	7,300	\1,990,000,000	-	-

신 조 도 입 단 가 (2)

Modeling Rolling Stock by Year

디젤 동차 Diesel Rail Car		전기 동차 Electric Rail Car		통일호전기동차 Tong-il Electric Rail Car	
차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice
PF1	\589,000,000				
특PF2	\540,000,000				
특PF3	\543,000,000				
특PF4	\592,000,000				
PS1	\463,000,000				
특PS2	\464,000,000				
PMC	\1,636,000,000	일산선 TC	\673,023,000	-	-
특PMC	\1,647,000,000	M	\749,741,000	-	-
PB	\523,770,000	T1	\314,555,000	-	-
PC	\526,850,000	T2	\445,293,000	-	-
PF1	\604,900,000	분당선 TC	\679,095,000	-	-
PF4	\607,980,000	M	\742,532,000	-	-
PS2	\476,520,000	M	\969,578,000	-	-
		T	\358,132,000	-	-
		과천선 M	\802,453,000	-	-
		M	\1,106,570,000	-	-
		T	\323,118,000	-	-
		T1	\423,696,000	-	-
		일산선 TC	\574,800,000	-	-
		M	\622,200,000	-	-
		T1	\302,900,000	-	-
		T2	\393,300,000	-	-
		과천선 TC	\664,269,000	-	-
		M	\784,933,000	-	-
		M	\994,376,000	-	-
		T	\316,063,000	-	-
		T1	\414,447,000	-	-
		분당선 TC	\665,035,000	-	-
		M	\727,158,000	-	-
		M	\949,503,000	-	-
		T	\350,716,000	-	-
		1호선 TC	\286,560,000	-	-
		(저항차) M	\425,875,000	-	-
		M	\512,015,000	-	-
		T	\221,995,000	-	-
		1호선 TC	\494,500,000	-	-
		(VVVF차)M	\620,200,000	-	-
		M	\793,700,000	-	-
		T	\260,600,000	-	-
		T1	\356,700,000	-	-

79. 연도별 차량 Unit Price of New Purchase and

연도 Year	고속차량 High Speed Electric Railcar		디젤기관차 Diesel Locomotive		전기기관차 Electric Locomotive	
	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice
1996	-	-	7,300	₩1,990,000,000	-	-
	-	-	7,500	₩1,990,000,000	-	-
1997	-	-	7,400	₩2,228,000,000	-	-
1998	-	-	7,400	₩2,662,000,000	-	-
1999	-	-	7,400	₩2,577,000,000	-	-
2000	-	-	7,400	₩2,577,000,000	8,100	₩4,917,000,000
2001	-	-	4,400	₩1,899,000,000	-	-
2002	-	-	4,400	₩2,046,000,000	-	-
2003 (340량 도입)	KTX 차량	US\$335,528,949 '94년 최초계약 Rolling Stock(국내분) 단가 적용 ₩1,303,420,600,000 '05년까지 간접비(국내제작 및 변경계약 금액) 적용	4,400	₩2,265,000,000	8,200	₩4,400,000,000
2004 (580량 도입)	KTX 차량	US\$572,379,913 '94년 최초계약 Rolling Stock(국내분) 단가 적용 ₩2,223,482,200,000 '05년까지 간접비(국내제작 및 변경계약 금액) 적용	4,400	₩2,200,000,000	8,200	₩4,527,000,000

신 조 도 입 단 가 (3)

Modeling Rolling Stock by Year

디젤동차 Diesel Rail Car		전기동차 Electric Rail Car		통일호전기동차 Tong-il Electric Rail Car	
차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice
MC1	₩780,000,000	-	-	-	-
M	₩808,000,000	-	-	-	-
MC1	₩809,000,000	분당선 TC	₩608,730,000	-	-
M	₩839,000,000	M	₩677,148,000	-	-
		M	₩883,412,000	-	-
		T	₩324,991,000	-	-
		1호선 TC	₩540,365,500	-	-
		M	₩709,104,000	-	-
		M	₩896,926,500	-	-
		T	₩328,437,000	-	-
		T1	₩378,657,500	-	-
MC1	₩934,390,000	과천선 TC	₩577,300,000	-	-
M	₩969,040,000	M	₩756,330,000	-	-
		M	₩956,330,000	-	-
		T	₩350,830,000	-	-
			₩405,330,000	-	-
MC1	₩934,390,000	-	-	-	-
MC1	₩969,040,000	-	-	-	-
-	-	경부선 TC	₩784,425,000	-	-
		M	₩863,785,000	-	-
		M	₩1,091,384,000	-	-
		T	₩447,288,000	-	-
		T1	₩533,852,000	-	-
-	-	1호선 TC	₩795,571,000	-	-
		M	₩875,833,000	-	-
		M	₩1,103,430,000	-	-
		T	₩459,401,000	-	-
		T1	₩545,964,320	-	-
-	-	분당선 TC	₩795,296,000	-	-
		M	₩821,786,000	-	-
		M	₩1,011,495,000	-	-
		T	₩433,465,330	-	-
-	-	경부선 TC	₩960,779,000	-	-
		M	₩1,020,065,000	-	-
		M	₩1,206,835,000	-	-
		T	₩567,435,000	-	-
-	-	T1	₩682,937,000	-	-

79. 연도별 차량 Unit Price of New Purchase and

차종별 Type of Cars	고속차량 High Speed Electric Railcar		디젤기관차 Diesel Locomotive		전기기관차 Electric Locomotive	
	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice
2005	-	-	-	-	8200	4,779,500,000
2006	-	-	-	-	8200	4,779,500,000
2007	-	-	-	-	-	-
2008	-	-	-	-	8200	4,817,000,000
2009	-	-	-	-	8500	6,258,928,571
2010 (100량 도입)	KTX-산천	₩3,472,833,830 <small>(총액계약에 의한 평균단가 적용)</small>	-	-	8500	6,322,000,000
2010 (90량 도입)	KTX-산천	₩3,350,879,533 <small>(총액계약에 의한 평균단가 적용)</small>	-	-	-	-

신 조 도 입 단 가 (4)

Modeling Rolling Stock by Year

디젤 동차 Diesel Rail Car		전기 동차 Electric Rail Car		통일호전기동차 Tong-il Electric Rail Car	
차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice	차형 Type	단가 UnitPrice
-	-	1호선 TC	₩1,102,446,000	-	-
		M	₩1,097,696,000	-	-
		M'	₩1,301,368,000	-	-
		T	₩594,063,000	-	-
		T1	₩737,186,000	-	-
		중앙선 TC	₩1,092,936,000	-	-
		M	₩1,084,497,000	-	-
		M'	₩1,286,765,000	-	-
		T	₩590,750,000	-	-
		T1	₩733,039,000	-	-
-	-	1호선 TC	₩1,102,446,000	-	-
		M	₩1,097,696,000	-	-
		M'	₩1,301,368,000	-	-
		T	₩594,063,000	-	-
		T1	₩737,186,000	-	-
		중앙선 TC	₩1,092,936,000	-	-
		M	₩1,084,497,000	-	-
		M'	₩1,286,765,000	-	-
		T	₩590,750,000	-	-
		T1	₩733,039,000	-	-
-	-	-	-	-	-
-	-	중앙선 TC	₩1,163,046,810	-	-
		M	₩1,204,880,896	-	-
-	-	분당선 TC	₩1,323,180,948	-	-
		M	₩1,280,662,779	-	-
		M'	₩1,625,869,818	-	-
		T	₩671,235,688	-	-
		경춘선좌석급행 TC	₩2,749,682,071	-	-
		M	₩2,483,986,281	-	-
		M'	₩2,166,194,435	-	-
		2층형T	₩2,205,137,215	-	-
		간선형 전기동차 MC	₩1,974,504,846	-	-
		T1	₩1,494,953,470	-	-
		T2	₩1,147,161,838	-	-
		경의선 TC	₩1,333,472,800	-	-
-	-	M	₩1,353,327,800	-	-
		M'	₩1,563,114,300	-	-
		T	₩860,302,300	-	-
-	-	분당선TC	₩1,389,102,000	-	-

79. 연도별 차량 Unit Price of New Purchase and

차종별 Type of Cars	고속차량 High Speed Electric Rail Car		디젤기관차 Diesel Locomotive		전기기관차 Electric Locomotive	
	차형 Type	단가 Unit Price	차형 Type	단가 Unit Price	차형 Type	단가 Unit Price
2011			7,600	5,750,800,000	-	-
	*'09~11년전기기관차및디젤기관차계약기준단가적용 ('12년6월현재대상차량미도입)					

신 조 도 입 단 가 (4-1)

Modeling Rolling Stock by Year

디젤 동차 Diesel Rail Car		전기 동차 Electric Rail Car		통일호전기동차 Tong-il Electric Rail Car	
차형 Type	단가 Unit Price	차형 Type	단가 Unit Price	차형 Type	단가 Unit Price
		M'	₩1,563,114,300		
		1호선TC	₩1,347,516,500		
		M'	₩1,639,452,100		
		T1	₩1,063,579,000		
		분당선TC	₩1,484,178,300		
		M	₩1,361,828,600		
		M'	₩1,576,246,100		
		T	₩862,768,500		
		수인선TC	₩1,482,858,300		
		M	₩1,360,497,600		
		M'	₩1,574,923,900		
		T	₩861,447,400		
		1호선TC	₩1,379,101,900		
		M	₩1,387,021,900		
		M'	₩1,652,813,800		
		T	₩862,757,500		
		T1	₩1,066,513,980		

79. 연도별 차량 Unit Price of New Purchase and

연도 Year	차종별 Type of Cars	새마을특실	새마을보통실	새마을싸롱카	새마을발전차	무궁화특실
		Saemaeul Special	Saemaeul Ordinary	Saemaeul Salon	Saemaeul Generator	Mugunghwa Special
1985		-	-	-	-	-
1986		₩274,600,000	₩272,900,000	₩239,400,000	-	-
1987		₩302,000,000	₩300,100,000	₩263,300,000	-	-
1988		-	-	-	-	-
1989		-	-	-	-	-
1990		₩510,880,000	₩417,750,000	₩364,050,000	₩476,000,000	-
1991		₩533,052,000	₩460,777,000	₩414,024,000	₩523,120,000	₩353,500,000
1992		-	-	-	₩523,120,000	-
1993		-	-	-	₩537,000,000	₩416,000,000
1994		-	-	-	-	₩416,000,000
1995		-	-	-	-	-
1996		-	-	-	₩484,615,000	-
1997		-	-	-	₩462,000,000	₩363,000,000
1998		-	-	-	-	₩363,000,000
1999		-	₩493,000,000	-	₩450,000,000	-
2000		-	-	-	-	-
2001		-	-	₩490,903,000	-	-
2002		-	-	-	-	-
2003		-	-	-	-	-
2004		-	-	-	-	-

신 조 도 입 단 가 (5)

Modeling Rolling Stock by Year

무궁화보통실	무궁화발전차	통일특실	통일보통실	통일발전차	동차부수차	수화물차
Mugunghwa Ordinary	Mugunghwa Generator	Tong-il Special	Tong-il Ordinary	Tong-il Generator	Accompany Car of Diesel Rail Car	Baggage Car
₩230,000,000	₩297,000,000	-	-	-	-	-
-	-	-	-	₩279,950,000	-	-
₩227,380,000	-	-	-	₩292,200,000	-	-
-	-	-	-	-	-	-
₩247,900,000	-	-	-	₩337,300,000	-	-
-	-	-	-	₩346,000,000	-	-
₩339,500,000	-	-	-	₩346,000,000	-	-
₩359,053,125	-	-	-	₩346,000,000	-	-
₩406,000,000	-	-	-	-	-	-
₩406,000,000	-	-	-	-	-	-
₩333,154,800	-	-	-	-	-	-
(보 통 실)	₩484,000,000	-	-	-	-	-
₩344,791,000	-	-	-	-	-	-
(방송차)	-	-	-	-	-	-
₩343,568,700	-	-	-	-	-	-
(장애자, 방송차)	-	-	-	-	-	-
₩353,000,000	₩462,000,000	-	-	-	-	-
₩353,000,000	-	-	-	-	-	-
(일반)	-	-	-	-	-	-
₩374,000,000	-	-	-	-	-	-
(장애)	-	-	-	-	-	-
₩327,542,715	₩450,000,000	-	-	-	-	-
(일반)	-	-	-	-	-	-
₩345,120,250	-	-	-	-	-	-
(장애)	-	-	-	-	-	-
₩408,242,850	₩519,000,000	-	-	-	-	-
₩408,243,000	₩519,000,000	-	-	-	-	-
₩454,238,080	-	-	-	-	-	-
(일반)	-	-	-	-	-	-
₩490,547,680	-	-	-	-	-	-
(장애)	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

79. 연도별 차량 Unit Price of New Purchase and

연도 Year	차종별 Type of Cars	식당차 Dining Car	침대차 Sleeping Car	병원차 Hospital Car	유개차 Box Car	무개차 Gondola
1983		-	-	-	-	₩25,960,000
1984		-	-	-	-	₩24,750,000
1985		-	-	-	-	₩24,750,000
1986		-	-	-	-	-
1987		-	-	-	-	-
1988		-	-	-	-	-
1989		-	-	-	-	-
1990		-	-	-	-	-
1991		-	-	-	-	-
1992		-	-	-	-	-
1993		-	-	-	-	-
1994		-	-	-	-	-
1995		-	-	-	₩61,900,000	-
1996		-	-	-	₩58,000,000	₩55,800,000
1997		-	-	-	₩61,500,000	-
1998		-	-	-	-	₩58,960,000
1999		₩337,626,750	₩394,313,400	-	₩61,000,000	₩50,000,000
2000		-	-	-	-	-
2001		₩337,627,000	₩394,313,000	-	-	₩58,060,168
2002		-	-	-	₩77,430,556	₩49,490,000
2003		-	-	-	-	₩44,989,610
2004		-	-	-	-	-

신 조 도 입 단 가 (6)

Modeling Rolling Stock by Year

자갈차	홉파차	평판차	컨테이너차	유조차	벌크시멘트차	차장차
Ballast Car	Hopper Car	FlatCat	Container Car	Oil Tank Car	Bulk Com-net Car	Caboose
-	-	-	-	-	₩45,764	-
-	₩15,500,000	-	-	-	₩23,000,000	-
-	-	₩234,000,000 (사유차)	-	-	₩27,790,000	-
-	-	₩31,500,000	-	-	₩30,764,000 (사유차)	-
-	-	-	-	-	₩33,121,000 (사유차)	-
-	-	-	-	₩36,500,000	₩33,630,000	-
-	-	-	₩42,190,000	₩42,200,000 (사유차)	₩41,000,000 (사유차)	-
-	-	-	₩42,190,000	₩48,000,000 (사유차)	₩49,000,000 (사유차)	-
-	-	-	₩50,648,000	₩51,700,000 (사유차)	₩56,000,000 (사유차)	-
-	-	₩117,470,175 (미군탱크)	₩53,970,000	₩51,600,000 (사유차)	₩56,000,000 (사유차)	-
-	-	-	-	₩54,000,000 (사유차)	₩56,000,000 (사유차)	-
-	-	₩72,770,000 (자동차수송)	-	₩62,000,000 (사유차)	₩61,600,000 (사유차)	-
-	₩57,200,000	-	₩57,200,000 (사유차)	₩64,900,000 (사유차)	₩58,000,000	-
-	₩57,200,000	-	₩49,500,000	₩51,600,000	-	-
₩54,400,000	₩56,045,000	₩61,500,000	-	-	-	-
₩58,000,000	₩58,900,000	₩65,000,000	-	-	-	-
-	-	₩54,287,500	₩51,700,000	-	-	₩61,000,000
-	-	₩53,500,000	₩43,850,000	₩62,000,000	-	-
₩69,000,000	₩54,858,750	₩47,706,901	₩49,246,000	₩49,590,993	₩54,991,992	-
₩57,000,000	₩52,931,034	-	₩51,700,000	₩48,341,945	₩53,778,000	-
-	₩51,092,500	₩51,227,720	-	-	₩52,041,990	-
-	-	-	₩50,772,727	-	-	-

79. 연도별 차량 Unit Price of New Purchase and

차종별 Type of Cars 연도 Year	식당차 Dining Car	침대차 Sleeping Car	병원차 Hospital Car	유개차 Box Car	무개차 Gondola
2005	-	-	-	-	-
2006	-	-	-	-	-
2007	-	-	-	-	₩64,329,897
2008	-	-	-	-	₩73,900,000
2009	-	-	-	-	-
2010	-	-	-	-	-
2011	-	-	-	-	-

80. 연도별 차량 Number of Rolling Stock

연 월 Year & Month	검 증 Class	고속 차량							
		ES	CE	RGI	SWT	S-SWT	P-SWT	LI	GI
2005		137,420	30,480	30,480	5,920	-	-	1,320	880
2006		134,620	21,500	21,540	5,920	-	-	1,480	700
2007		136,860	22,000	22,000	5,820	-	-	1,480	720
2008		139,980	22,360	22,630	5,960	-	-	1,420	720
2009		141,580	22,600	22,600	6,060	1,840	560	1,480	780
2010		118,930	22,440	22,440	6,130	1,900	460	1,600	780
2011		90,420	21,720	21,720	5,960	920	460	1,380	760
1		8,120	1,900	1,900	520	-	-	120	60
2		7,020	1,740	1,740	440	-	-	80	20
3		7,160	1,800	1,800	500	-	-	100	120
4		7,540	1,860	1,860	480	120	-	120	20
5		7,720	1,880	1,880	520	500	20	120	40
6		7,160	1,800	1,800	480	200	40	140	40
7		7,860	1,800	1,800	500	100	80	160	80
8		7,600	1,800	1,800	460	-	60	120	60
9		7,600	1,800	1,800	560	-	40	120	80
10		7,560	1,860	1,860	480	-	120	80	80
11		7,360	1,720	1,720	500	-	100	120	20
12		7,720	1,760	1,760	520	-	-	100	140

검 수 실 적 (1)

Repaired by Year

단위 : 량

High Speed Electric Railcar						
FGI	TBO	CEO	HLO	임 시 Tempo rary	특 종 Special	계 TOTAL
780	-	-	-	-	-	207,280
760	-	-	-	-	-	186,520
740	-	-	-	-	-	189,620
760	-	-	-	-	-	193,830
700	-	-	-	-	-	198,200
700	-	20	-	-	-	175,400
700	-	-	-	-	-	144,040
60	-	-	-	-	-	12,680
80	-	-	-	-	-	11,120
20	-	-	-	-	-	11,500
80	-	-	-	-	-	12,080
100	-	-	-	-	-	12,780
40	-	-	-	-	-	11,700
60	-	-	-	-	-	12,440
40	-	-	-	-	-	11,940
20	-	-	-	-	-	12,020
60	-	-	-	-	-	12,100
120	-	-	-	-	-	11,660
20	-	-	-	-	-	12,020

80. 연도별 차량 Number of Rolling Stock

연 월 Year & Month	검 증 Class	디젤기관차						
		ES	WI-2	LI-1	LI-3	LI-6	GI-1	GI-2
1989		164,770	5,687	4,029	898	539	196	145
1990		169,310	5,711	3,909	923	555	236	144
1991		174,468	5,821	4,073	942	564	235	120
1992		184,427	5,820	4,086	947	557	252	75
1993		181,783	5,792	3,993	929	617	328	78
1994		168,286	5,486	3,748	938	576	259	147
1995		171,624	5,567	3,785	905	599	252	176
1996		178,165	4,349	4,081	983	615	269	90
1997		171,734	4,768	4,150	1,035	657	260	114
1998		174,665	-	4,346	984	596	258	101
1999		167,847	-	4,236	1,139	528	178	102
2000		180,480	-	4,153	1,155	513	154	53
2001		178,734	-	4,057	1,205	519	161	33
2002		169,517	-	4,063	1,182	514	163	70
2003		153,601	-	3,934	1,112	508	171	45
2004		134,068	-	3,741	913	450	143	106
2005		126,194	-	3,764	911	458	169	58
2006		122,424	-	3,524	871	383	92	43
2007		125,419	-	3,334	861	411	151	54
2008		113,983	-	2,899	779	354	93	76
2009		105,386	-	2,616	659	321	129	32
2010		66,042	-	2,607	571	283	84	54
2011		26,823	-	2,462	574	281	105	60
1		2,300	-	202	53	29	6	3
2		1,851	-	194	43	26	6	5
3		1,967	-	229	46	20	10	3
4		1,919	-	191	51	34	10	5
5		2,009	-	210	52	16	9	7
6		2,303	-	206	46	24	10	4
7		2,403	-	216	51	17	7	9
8		2,380	-	216	45	24	9	7
9		2,320	-	191	45	24	6	4
10		2,507	-	197	48	25	7	5
11		2,442	-	214	47	17	14	3
12		2,422	-	196	47	25	11	5

검수 실적 (2)

Repaired by Year

단위 : 량

Diesel Locomotive								
GI-3	GI-4	GI-6	GI-7	GI-9	T	R	차륜교환 Wheel Exchange	계 TOTAL
-	73	-	27	-	648	32	208	177,252
-	45	-	23	11	723	46	152	181,788
-	64	-	59	-	686	75	182	187,289
-	78	-	77	-	623	77	155	197,104
-	61	-	55	-	713	65	163	194,577
-	41	-	32	7	573	56	176	180,325
-	45	-	20	6	502	82	158	183,721
-	69	-	53	7	438	55	146	189,331
-	50	-	60	4	356	26	141	181,355
-	47	-	43	9	377	53	152	181,631
54	65	59	-	11	301	21	163	174,704
86	68	46	-	13	109	11	169	187,010
81	121	43	-	12	306	32	146	185,233
83	104	25	-	17	226	61	142	176,167
83	59	59	-	18	324	28	153	160,095
46	63	62	-	18	325	46	107	140,088
76	61	38	-	16	228	18	105	132,096
68	111	48	-	19	160	28	99	127,870
78	54	22	-	19	124	49	10	130,586
43	52	42	-	20	205	56	35	118,637
48	34	27	-	18	181	102	57	109,610
51	37	40	-	20	281	84	64	70,218
32	54	11	-	20	260	71	46	30,799
2	5	3	-	1	20	12	2	2,639
1	7	-	-	1	16	10	4	2,166
3	4	-	-	1	20	9	3	2,318
1	7	-	-	2	25	2	4	2,255
2	3	-	-	2	56	4	2	2,377
1	5	-	-	2	24	5	4	2,640
2	4	-	-	2	20	7	5	2,750
3	3	2	-	1	16	8	5	2,727
7	2	3	-	1	21	5	3	2,641
3	4	1	-	2	15	4	6	2,834
6	2	2	-	2	11	4	4	2,779
1	7	-	-	3	16	1	4	2,750

80. 연도별 차량 Number of Rolling Stock

연 월 Year & Month	검 증 Class	전 기 기 관 차					
		ES	2D	WI-2	LI-1	LI-3	LI-6
1989		29,131	-	1,061	714	167	109
1990		28,006	-	993	674	177	101
1991		31,208	-	1,037	701	179	102
1992		31,760	-	1,071	722	186	103
1993		35,072	-	1,048	710	174	114
1994		34,625	-	1,039	717	180	98
1995		37,703	-	1,069	738	184	97
1996		37,208	-	1,018	701	182	91
1997		36,885	-	1,046	881	-	114
1998		34,956	-	1,085	916	-	114
1999		34,987	-	1,130	964	-	101
2000		37,825	-	1,134	981	-	93
2001		38,692	-	1,091	949	-	94
2002		35,804	-	1,062	913	-	93
2003		34,955	-	1,041	921	-	91
2004		26,014	1,398	1,235	906	25	95
2005		25,839	3,279	1,264	812	58	73
2006		20,795	5,919	1,567	761	119	82
2007		28,591	8,337	1,864	733	169	72
2008		29,575	8,728	1,935	672	200	72
2009		29,600	11,238	2,061	640	238	67
2010		27,034	-	1,391	693	247	83
2011		11,364	-	-	652	304	60
1		839	-	-	61	27	5
2		661	-	-	40	22	5
3		975	-	-	70	29	2
4		975	-	-	55	28	6
5		975	-	-	53	25	6
6		973	-	-	55	26	7
7		941	-	-	43	25	7
8		965	-	-	60	25	3
9		959	-	-	55	22	3
10		1,068	-	-	51	20	5
11		1,044	-	-	58	28	6
12		989	-	-	51	27	5

검 수 실 적 (3)

Repaired by Year

단위 : 량

Electric Locomotive									
GI-1	LI-8	GI-2	GI-3	GI-4	GI-6	GI-7	T	R	계 TOTAL
49	-	24	-	23	-	-	233	33	31,544
42	-	24	-	22	-	-	182	40	30,261
48	-	24	-	23	-	-	231	33	33,596
48	-	22	-	22	-	-	191	29	34,154
44	-	24	-	23	-	-	212	33	37,454
44	-	23	-	24	-	-	287	35	37,072
49	-	22	-	25	-	-	404	39	40,330
46	-	22	-	23	-	-	556	35	39,881
46	-	24	-	23	-	-	577	36	39,632
44	-	24	-	23	-	-	496	38	37,696
49	-	25	-	21	-	-	418	34	37,729
48	-	21	-	25	-	-	389	33	40,549
48	-	24	-	24	-	-	355	21	41,298
47	-	24	-	23	-	-	285	24	38,275
44	-	23	-	11	-	13	247	25	37,371
47	1	21	-	13	-	13	168	14	29,950
39	1	18	-	11	-	9	89	17	31,509
41	10	20	-	9	1	9	64	4	29,401
38	22	19	4	9	1	10	60	37	39,966
35	24	20	21	9	-	9	83	32	41,415
35	10	22	19	12	-	2	67	30	44,041
43	42	21	11	7	7	-	407	7	29,993
31	26	22	5	7	10	-	156	1	12,638
-	9	2	-	-	1	-	28	1	973
2	3	2	-	-	-	-	7	-	742
5	2	2	-	1	-	-	10	-	1,096
1	1	3	1	-	1	-	7	-	1,078
3	1	2	-	1	1	-	16	-	1,083
2	1	2	-	1	1	-	10	-	1,078
3	-	2	2	1	1	-	15	-	1,040
3	2	2	-	1	1	-	11	-	1,073
3	1	1	-	1	1	-	8	-	1,054
2	2	2	-	1	1	-	12	-	1,164
3	2	2	1	-	1	-	20	-	1,165
4	2	-	1	-	1	-	12	-	1,092

80. 연도별 차량 Number of Rolling Stock

연 월 Year & Month	검 증 Class	증기기관차 Steam Locomotive						계 Total	ES	WI-2	LI-1
		일 반 General	국 부 Partly	임 시 Tempo rary	월 상 M	2주검 2W	일 상 검 수 D				
1989		-	-	-	-	-	-	-	68,742	1,430	1,057
1990		-	-	-	-	-	-	-	81,755	1,732	1,327
1991		-	-	-	-	-	-	-	80,128	1,719	1,348
1992		-	-	-	-	-	-	-	87,022	1,861	1,301
1993		-	-	-	-	-	-	-	206,933	1,460	3,168
1994		31	1	1	-	-	-	33	238,803	1,465	3,583
1995		-	-	-	4	3	-	7	249,111	529	4,296
1996		-	-	1	1	1	-	3	260,527	8	4,324
1997		1	-	-	3	4	-	8	277,748	8	4,697
1998		-	-	-	1	24	-	25	306,936	6	3,559
1999		-	-	-	4	44	-	48	304,170	8	2,041
2000		1	-	-	-	-	17	18	282,402	8	2,084
2001		-	-	-	-	-	-	-	121,737	4	2,069
2002		-	-	-	-	-	-	-	120,419	-	1,979
2003		-	-	-	-	-	-	-	122,424	-	1,961
2004		-	-	-	-	-	-	-	108,194	-	1,935
2005		-	-	-	-	-	-	-	100,335	-	1,720
2006		-	-	-	-	-	-	-	90,430	-	1,512
2007		-	-	-	-	-	-	-	69,459	-	1,133
2008		-	-	-	-	-	-	-	67,689	-	961
2009		-	-	-	-	-	-	-	64,738	-	965
2010		-	-	-	-	-	-	-	49,070	-	1,072
2011		-	-	-	-	-	-	-	13,240	-	909
1		-	-	-	-	-	-	-	1,118	-	87
2		-	-	-	-	-	-	-	925	-	65
3		-	-	-	-	-	-	-	1,028	-	95
4		-	-	-	-	-	-	-	1,050	-	74
5		-	-	-	-	-	-	-	1,087	-	85
6		-	-	-	-	-	-	-	1,189	-	91
7		-	-	-	-	-	-	-	1,267	-	68
8		-	-	-	-	-	-	-	1,154	-	78
9		-	-	-	-	-	-	-	1,110	-	68
10		-	-	-	-	-	-	-	1,098	-	65
11		-	-	-	-	-	-	-	1,063	-	62
12		-	-	-	-	-	-	-	1,151	-	71

검 수 실 적 (4)

Repaired by Year

단위 : 량

디젤 동차 Diesel Rail Car									
LI-2	LI-3	LI-6	GI-1	GI-2	GI-4	GI-6	T	R	계 TOTAL
-	304	153	83	41	-	-	94	20	71,924
-	356	165	75	69	-	-	101	16	85,596
-	270	91	80	94	-	-	107	15	83,852
-	318	170	94	82	-	-	94	12	90,954
-	704	394	160	64	8	2	110	20	213,023
-	911	436	236	127	1	-	120	16	245,701
-	289	439	189	221	1	19	104	12	255,210
-	332	468	234	201	-	13	118	11	266,236
-	398	485	86	75	-	20	58	11	283,586
597	499	496	106	69	1	21	104	7	312,401
1,344	582	527	140	108	-	25	85	15	309,045
1,284	551	563	153	105	-	20	120	20	287,310
-	526	264	122	129	-	26	130	25	125,032
-	505	252	53	36	-	21	113	5	123,383
-	531	279	130	113	-	8	120	51	125,617
-	505	252	115	112	-	21	92	17	111,243
-	432	212	129	88	-	24	84	22	103,046
-	374	206	97	97	-	13	98	24	92,851
-	304	171	94	73	-	10	57	4	71,305
-	263	137	76	82	-	6	7	20	69,241
-	243	125	81	83	-	-	56	8	66,299
-	289	156	83	57	-	-	81	41	50,849
-	293	133	58	35	-	-	68	6	14,742
-	21	11	7	4	-	-	3	1	1,252
-	33	8	5	7	-	-	-	-	1,043
-	18	15	1	7	-	-	5	-	1,169
-	22	16	7	2	-	-	12	-	1,183
-	24	5	13	2	-	-	7	1	1,224
-	15	8	7	6	-	-	6	1	1,323
-	33	20	5	4	-	-	9	-	1,406
-	23	17	5	-	-	-	2	1	1,280
-	29	5	5	-	-	-	3	-	1,220
-	22	5	3	-	-	-	12	1	1,206
-	30	12	-	-	-	-	4	-	1,171
-	23	11	-	3	-	-	5	1	1,265

80. 연도별 차량 Number of Rolling Stock

연 월 Year & Month	검 증 Class	간 선 형 전 기 동 차			전 기 동 차						
		ES	LI-2	T	D	2D	3D	M	2M	3M	6M
1989		-	-	-	127,308	-	-	3,699	-	857	813
1990		-	-	-	130,403	-	-	3,850	-	972	806
1991		-	-	-	143,469	-	-	4,126	-	1,003	875
1992		-	-	-	164,698	-	-	4,875	-	1,218	1,004
1993		-	-	-	170,107	-	-	4,938	-	1,156	1,064
1994		-	-	-	168,891	16,567	-	4,712	390	1,175	926
1995		-	-	-	178,233	41,156	-	5,002	1,032	1,280	1,342
1996		-	-	-	195,226	49,625	-	5,088	1,231	1,267	1,574
1997		-	-	-	171,595	61,033	-	5,620	1,439	1,336	1,806
1998		-	-	-	123,699	88,711	-	4,836	2,184	1,145	1,833
1999		-	-	-	122,232	120,326	-	4,697	2,968	1,156	2,457
2000		-	-	-	61,630	109,487	45,442	2,405	2,925	1,516	2,568
2001		-	-	-	-	95,227	86,905	-	2,467	1,710	2,610
2002		-	-	-	-	90,679	88,173	-	2,410	1,673	2,710
2003		-	-	-	-	80,973	100,660	-	2,137	1,772	2,502
2004		-	-	-	-	74,163	107,979	-	2,086	2,256	2,661
2005		-	-	-	-	71,310	114,603	-	2,108	3,219	690
2006		-	-	-	-	56,957	126,813	-	1,864	3,653	-
2007		-	-	-	-	52,370	147,572	-	1,690	4,447	-
2008		-	-	-	-	56,021	132,752	-	1,701	4,625	-
2009		736	28	-	-	53,416	139,594	-	1,683	4,390	-
2010		1,316	92	8	-	48,690	134,468	-	1,705	4,285	-
2011		1,316	120	16	-	43,420	131,458	-	1,480	5,456	-
1		136	12	-	-	3,530	11,752	-	110	470	-
2		108	8	-	-	3,150	10,248	-	140	358	-
3		104	8	-	-	4,010	10,592	-	130	450	-
4		108	12	-	-	3,720	10,868	-	130	444	-
5		104	8	-	-	3,520	11,458	-	120	424	-
6		100	8	-	-	3,750	10,870	-	100	462	-
7		112	12	-	-	3,670	10,800	-	120	444	-
8		120	8	-	-	3,780	11,052	-	150	458	-
9		112	8	-	-	3,680	10,982	-	120	450	-
10		108	12	16	-	3,610	10,914	-	80	492	-
11		96	12	-	-	3,410	10,818	-	130	500	-
12		108	12	-	-	3,590	11,104	-	150	504	-

검 수 실 적 (5)

Repaired by Year

단위 : 량

Electric Rail Car								
T1	18M	2Y	3Y	4Y	6Y	T2	R2	계 TOTAL
27	159	-	133	-	-	15	-	133,011
57	100	-	182	-	-	11	-	136,381
70	183	-	118	-	-	20	-	149,864
80	233	-	133	-	-	26	-	172,267
79	192	-	198	-	-	50	-	177,784
70	201	-	209	-	-	47	-	193,188
41	200	-	222	-	-	36	-	228,544
36	215	86	167	-	-	70	-	284,585
63	210	172	194	-	-	108	-	243,576
52	136	58	247	92	-	54	-	223,077
40	266	16	148	146	-	44	-	254,496
25	116	120	128	158	30	61	186	226,797
96	-	186	264	220	24	52	110	189,871
121	-	176	276	130	12	47	73	186,480
237	-	160	166	98	116	-	-	188,821
1,113	-	106	18	156	270	25	5	190,840
81	-	92	16	158	282	21	6	192,586
467	-	104	206	112	148	27	25	190,376
191	-	132	354	70	30	45	52	206,953
165	-	74	264	128	130	5	-	195,865
1,079	-	48	264	78	130	37	-	200,719
499	-	30	78	60	148	19	-	189,982
964	-	70	114	74	286	17	-	183,339
94	-	-	14	14	-	1	-	15,985
88	-	10	16	-	26	1	-	14,037
70	-	-	8	-	40	-	-	15,300
74	-	-	16	-	46	4	-	15,302
54	-	-	8	20	10	2	-	15,616
84	-	-	16	-	16	3	-	15,301
68	-	20	16	-	20	2	-	15,160
80	-	-	8	10	16	-	-	15,554
80	-	-	8	10	10	-	-	15,340
90	-	10	-	-	20	-	-	15,216
38	-	20	4	10	36	3	-	14,969
144	-	10	-	10	46	1	-	15,559

80. 연도별 차량 Number of Rolling Stock

연 월 Year & Month	검 증 Class	무공 화 전 기 동 차					
		D	2D	M	2M	3M	6M
1989		7,388	-	160	-	40	40
1990		6,379	-	130	-	30	40
1991		6,887	-	130	-	50	20
1992		6,969	-	160	-	40	40
1993		6,729	-	-	-	20	20
1994		6,700	-	120	-	30	40
1995		6,680	-	150	-	40	20
1996		6,500	-	150	-	40	20
1997		6,399	-	140	-	40	40
1998		5,890	-	150	-	20	40
1999		4,720	-	150	-	30	30
2000		3,300	1,680	80	40	20	20
2001		-	260	-	-	-	10
2002		-	-	-	-	-	-
2003		-	-	-	-	-	-
2004		-	-	-	-	-	-
2005		-	-	-	-	-	-
2006		-	-	-	-	-	-
2007		-	-	-	-	-	-
2008		-	-	-	-	-	-
2009		-	-	-	-	-	-
2010		-	-	-	-	-	-
2011		-	-	-	-	-	-
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3		-	-	-	-	-	-
4		-	-	-	-	-	-
5		-	-	-	-	-	-
6		-	-	-	-	-	-
7		-	-	-	-	-	-
8		-	-	-	-	-	-
9		-	-	-	-	-	-
10		-	-	-	-	-	-
11		-	-	-	-	-	-
12		-	-	-	-	-	-

검 수 실 적 (6)

Repaired by Year

단위 : 량

무공화전기동차					객차			
T1	18M	3Y	T2	계 TOTAL	ES	LI-1	LI-2	LI-3
2	-	-	2	7,632	-	1,137	445	875
1	-	20	1	6,601	-	1,011	531	1,022
1	20	20	1	7,108	-	1,024	448	992
1	-	-	9	7,219	-	1,129	411	923
1	-	20	3	6,933	-	1,175	432	824
-	10	-	-	6,900	-	1,172	380	654
-	10	-	-	6,900	-	910	330	984
1	-	10	-	6,721	-	930	315	968
1	-	10	-	6,630	-	1,335	162	567
10	10	-	17	6,137	-	1,391	352	633
10	10	-	17	4,940	-	954	770	996
-	-	-	-	5,150	-	835	361	1,129
-	-	-	-	270	-	835	361	1,129
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1,914	6,872	-
-	-	-	-	-	-	1,913	6,425	-
-	-	-	-	-	801,911	-	345	2,883
-	-	-	-	-	675,915	-	-	2,475
-	-	-	-	-	532,983	1	-	2,429
-	-	-	-	-	591,621	-	-	2,315
-	-	-	-	-	517,380	-	-	2,324
-	-	-	-	-	114,346	-	-	3,796
-	-	-	-	-	59,609	-	-	1,978
-	-	-	-	-	5,507	-	-	127
-	-	-	-	-	4,666	-	-	144
-	-	-	-	-	5,048	-	-	191
-	-	-	-	-	5,175	-	-	149
-	-	-	-	-	5,097	-	-	169
-	-	-	-	-	4,834	-	-	174
-	-	-	-	-	4,767	-	-	164
-	-	-	-	-	4,876	-	-	208
-	-	-	-	-	4,854	-	-	168
-	-	-	-	-	5,054	-	-	162
-	-	-	-	-	4,859	-	-	162
-	-	-	-	-	4,872	-	-	160

80. 연도별 차량 Number of Rolling Stock

연 월 Year & Month	검 증 Class	객 차 Passenger Car									
		LI-6	GI-1	GI-2	GI-4	GI-9	T	R	대 수 Large Scale	소 수 Minor	계
1989		2,039	875	-	-	-	-	-	7,542	2,504	33,351
1990		2,029	1,022	-	-	-	-	-	7,538	2,591	34,223
1991		2,019	992	-	-	-	-	-	7,651	2,597	34,576
1992		2,057	923	-	-	-	-	-	7,647	2,474	34,467
1993		1,949	824	-	-	-	-	-	7,603	2,047	32,443
1994		2,039	654	-	-	-	-	-	7,727	2,103	34,483
1995		1,961	984	-	-	-	-	-	6,979	2,445	33,496
1996		1,931	968	-	-	-	-	-	6,876	2,235	31,755
1997		1,965	567	-	-	-	-	-	7,495	665	30,805
1998		2,210	633	-	-	-	-	-	6,079	2,039	25,643
1999		2,253	996	-	-	-	-	-	6,368	2,337	22,594
2000		1,781	1,129	-	-	-	-	-	6,010	2,103	21,181
2001		1,716	1,129	-	-	-	-	-	11,300	275	21,342
2002		1,724	1,129	-	-	-	-	-	6,104	264	16,168
2003		1,918	976	836	55	40	-	-	-	-	12,611
2004		1,880	1,027	706	31	20	-	-	-	-	12,002
2005		1,201	701	623	-	-	209	208	-	-	808,081
2006		1,307	583	687	-	-	216	21	-	-	681,204
2007		1,079	614	619	-	-	149	60	-	-	537,933
2008		1,176	591	615	-	-	166	185	-	-	596,669
2009		1,213	600	576	-	-	226	75	-	-	522,394
2010		1,056	547	582	-	-	219	108	-	-	183,803
2011		1,008	593	555	-	-	170	121	-	-	64,034
1		84	40	43	-	-	17	14	-	-	5,832
2		60	44	45	-	-	8	5	-	-	4,972
3		86	65	56	-	-	11	15	-	-	5,472
4		76	55	48	-	-	15	11	-	-	5,529
5		88	41	47	-	-	13	8	-	-	5,463
6		81	49	47	-	-	10	18	-	-	5,213
7		74	58	47	-	-	11	5	-	-	5,126
8		84	44	51	-	-	25	5	-	-	5,293
9		83	43	47	-	-	18	15	-	-	5,228
10		88	53	38	-	-	16	8	-	-	5,419
11		100	63	47	-	-	9	10	-	-	5,250
12		104	38	39	-	-	17	7	-	-	5,237

80. 연도별 차량 Number of Rolling Stock

연 월 Year & Month	검 증 Class	화 차			
		1M	2M	3M	LI-5 (6M)
1988		28,409	-	6,258	15,898
1989		22,611	-	5,433	15,525
1990		19,295	-	4,828	14,260
1991		18,094	-	4,493	15,153
1992		17,014	-	4,147	15,863
1993		15,261	-	3,616	16,037
1994		9,552	-	2,361	16,144
1995		5,001	-	1,133	15,088
1996		2,202	-	467	14,416
1997		327	-	80	15,147
1998		-	-	-	13,923
1999		-	-	-	13,699
2000		-	788	-	13,391
2001		-	655	-	13,009
2002		-	674	-	12,881
2003		-	649	-	13,071
2004		-	603	-	13,324
2005		-	63	288	8,904
2006		-	-	65	9,795
2007		-	-	-	8,019
2008		-	-	-	8,096
2009		-	-	-	7,543
2010		-	-	-	6,928
2011		-	-	-	6,195
1		-	-	-	328
2		-	-	-	441
3		-	-	-	633
4		-	-	-	563
5		-	-	-	508
6		-	-	-	586
7		-	-	-	592
8		-	-	-	583
9		-	-	-	535
10		-	-	-	532
11		-	-	-	483
12		-	-	-	411

검 수 실 적 (8)

Repaired by Year

단위 : 량

Freight Car					
GI-1 (1Y)	GI-2 (2Y)	GI-9 (12Y)	대 수 Large Scale	소 수 Minor	계 Total
7,814	-	-	7,798	2,493	68,670
7,863	-	-	7,572	2,504	61,508
7,177	-	-	7,538	2,591	55,689
8,010	-	-	7,651	2,597	55,998
8,050	-	-	7,647	2,474	55,195
8,267	-	-	7,603	2,047	52,831
8,600	-	-	7,727	2,103	46,487
7,983	-	-	6,979	2,445	38,629
6,976	-	-	6,876	2,235	33,172
6,623	-	-	7,495	665	30,337
7,205	-	-	6,079	2,039	29,246
6,632	-	-	6,368	2,337	29,036
6,961	-	-	6,010	2,103	29,253
6,774	-	-	5,952	1,969	21,585
6,557	-	-	6,104	1,240	27,456
6,893	5,316	25	-	-	25,954
6,802	5,797	20	-	-	26,546
5,634	4,141	1	-	-	19,031
3,834	4,030	-	-	-	17,724
3,850	4,175	-	-	-	16,044
4,307	3,899	-	-	-	16,302
3,641	3,576	-	-	-	14,760
3,371	3,228	-	-	-	13,527
3,252	2,968	-	-	-	12,415
186	257	-	-	-	771
205	210	-	-	-	856
328	242	-	-	-	1,203
288	281	-	-	-	1,132
325	217	-	-	-	1,050
330	260	-	-	-	1,176
191	251	-	-	-	1,034
289	265	-	-	-	1,137
271	231	-	-	-	1,037
274	201	-	-	-	1,007
280	278	-	-	-	1,041
285	275	-	-	-	971

