List of JR-West's Rolling Stock

As of April 1, 2024

Type of railcar		Production fiscal year	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	from 36 years up ～1987	total amount
			West Japan Railway Company																																					Japanese National Rail	
		Passing of years	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37～	
Conventional line	Locomotive		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43	43
	EMU (Electric Multiple-Unit)	Series 271					18																																	0	18
		Series 273	24																																					0	24
		Series 281																													18	35	10							0	63
		Series 283																												18										0	18
		Series 285																										7	14											0	21
		Series 287												27	45	25																								0	97
		Series 289																					47	32																0	79
		Series 381																																						62	62
		Series 681																												36	6	39								0	81
		Series 683													9	36	54	9				21		6	18	36														0	189
		Series 117 galaxy																																						6	6
		Series 113																																						48	48
		Series 115																																						234	234
		Series 125																		6		4		8																0	18
		Series 213																																				4	3	21	28
		Series 221																																	102	200	94	78		0	474
		Series 223																72	132	56	8	158	100				208	32		44	48	20	48							0	926
		Series 225	24	20	48	60			18	96	32			16	86	124																								0	524
		Series 227	49	16		12	20	154			116	39																												0	406
		Series 521				24	6													10																				0	40
		Series 103																																						38	38
		Series 105																																						32	32
		Series 123																																						5	5
		Series 201																																						48	48
		Series 205																																					20	16	36
		Series 207																					56		24					84	42	16	112	37	99					0	470
		Series 321																		133	140																			0	273
		Series 323						80	40	56																														0	176
		Type KuMoHa 42																																						1	1
		Type KuMoYa 145																																						11	11
		Sum of EMU	97	36	48	96	44	234	58	152	148	39	0	43	140	185	54	81	132	205	148	183	203	46	42	36	208	39	14	182	114	110	170	37	201	200	94	82	23	522	4,446
	DMU (Diesel Multiple-Unit)	Series KiHa 187																					12		6	8														0	26
		Series KiHa 189														18	3																							0	21
		Series 87								10																														0	10
		Series KiHa 120																												6	25	20	23	9	5					0	88
		Series KiHa 121																					9																	0	9
		Series KiHa 122																7																						0	7
		Series KiHa 126																					10		4	6														0	20
		Series KiHa 127																12																						0	12
		Series KiHa 40・41																																						68	68
		Series KiHa 47																																						178	178
		Series KiHa 48																																						2	2
		DEC700			1																																			0	1
		Series KiYa 141																			4																			0	4
		Series KiYa 143								5			2																											0	7
		DEC741			2																																			0	2
		Sum of DMU	0	0	3	0	0	0	0	15	0	0	2	0	0	18	3	19	0	0	4	0	31	0	10	14	0	0	0	6	25	20	23	9	5	0	0	0	0	248	455
	Passenger car								5																															12	17
	Freight car																																							148	148
	Sum of Conventional line		97	36	51	96	44	234	63	167	148	39	2	43	140	203	57	100	132	205	152	183	234	46	52	50	208	39	14	188	139	130	193	46	206	200	94	82	23	973	5,109
Shinkansen [bullet train]	Shinkansen car	Series 500																										24	24											0	48
		Series 700																			8				16	32	72													0	128
		Series N700					112	80	48	64	64		16		80	96	80	24	128																					0	792
		Series N700S	32			32																																		0	64
		Series W7	36	84	36						12	96																												0	264
		Type 923																				7																		0	7
	Sum of Shinkansen		68	84	36	32	112	80	48	64	76	96	16	0	80	96	80	24	128	0	8	7	0	0	16	32	72	24	24	0	0	0	0	0	0	0	0	0	0	0	1,303
Sum total			165	120	87	128	156	314	111	231	224	135	18	43	220	299	137	124	260	205	160	190	234	46	68	82	280	63	38	188	139	130	193	46	206	200	94	82	23	973	6,412

・Series 381 will be replaced to new cars between 2023 and 2024. (approx. 60 cars)
・Series 113,115,117 will be replaced to new cars between 2023 and 2024. (approx. 100 cars)

※The replacement plan may change in the future.