

List of JR-West's Rolling Stock

As of March 31, 2018

Type of railcar		West Japan Railway Company																													Japanese National Railways		total amount								
		Production fiscal year	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	aged 40 years and under 1975~1986	from 41 years up ~1974					
		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	31~40	41~					
Conventional line	Locomotive																																		21	31	52				
	EMU (Electric Multiple-Unit)	Series 281																																		0	0	63			
		Series 283																									18									0	0	18			
		Series 285																																			0	0	21		
		Series 287																																			0	0	97		
		Series 289																																			0	0	85		
		Series 381																																			68	0	68		
		Series 681																																			0	0	99		
		Series 683																																			0	0	183		
		Series 113																																			104	32	136		
		Series 115																																			344	19	363		
		Series 117																																			96	0	96		
		Series 125																																			0	0	18		
		Series 213																																			21	0	28		
		Series 221																																			0	0	474		
		Series 223																																			0	0	926		
		Series 225	18	96	32																																0	0	372		
		Series 227																																				0	0	158	
		Series 413																																				0	18	18	
		Series 415																																				0	27	27	
		Series 521																																				0	0	70	
		Series 103																																				32	66	98	
		Series 105																																				58	38	96	
		Series 123																																				5	0	5	
		Series 201																																				210	0	210	
		Series 205																																				20	24	0	44
		Series 207																																					0	0	480
		Series 321																																					133	140	0
	Series 323	40	56																																		0	0	96		
	Type KuMoHa 42																																				0	1	1		
	Type KuMoYa 145																																					0	19	19	
	Type KuMoYa 443																																					0	2	2	
	Type KuMoRu 145																																					0	2	2	
U@Tech																																				1	1	0	3		
Sum of EMU	58	152	150	40	38	43	140	207	54	81	132	205	148	184	203	46	42	36	208	39	14	182	114	125	170	43	201	207	94	82	24			963	224	4,649					
DMU (Diesel Multiple-Unit)	Series KiHa 189																																			0	0	21			
	Series KiHa 187																																				0	0	26		
	Series 87																																				0	0	10		
	Series KiHa 127																																				0	0	12		
	Series KiHa 126																																				0	0	20		
	Series KiHa 122																																				0	0	7		
	Series KiHa 121																																				0	0	9		
	Type KiHa 120																																				0	0	89		
	Type KiHa 40-41																																				70	0	70		
	Type KiHa 47-48																																				184	0	184		
	Series KiYa 141																																				0	0	4		
	Series KiYa 143																																				0	0	9		
Sum of DMU	0	17	0	0	2	0	0	18	3	19	0	0	4	0	31	0	10	14	0	0	0	7	25	20	23	9	5	0	0	0	0			254	0	461					
Passenger car	5																																			8	10	23			
Freight car																																					1	189	190		
Sum of Conventional line	63	169	150	40	40	43	140	225	57	100	132	205	152	184	234	46	52	50	208	39	14	189	139	145	193	52	206	207	94	82	24			1,247	454	5,375					
Shinkansen [bullet train]	Shinkansen car	Series 500																																			0	0	64		
		Series 700																																			0	0	320		
		Series N700	48	64	64																																	0	0	600	
		Series W7																																				0	0	132	
	Type 923																																				0	0	7		
Sum of Shinkansen	48	64	76	120	16	0	80	96	80	24	128	0	40	7	80	48	48	24	80	24	40	0	0	0	0	0	0	0	0	0	0	0			0	0	1,123				
Sum total	111	233	226	160	56	43	220	321	137	124	260	205	192	191	314	94	100	74	288	63	54	189	139	145	193	52	206	207	94	82	24			1,247	454	6,498					

•Series 381 will be replaced to new cars between 2022 and 2023. (approx. 60 cars)  
 •Series 113 and 117 will be replaced to new cars between 2022 and 2025. (approx. 170 cars)  
 •Series 681, 281 and 283 will be replaced to new cars between 2024 and 2027. (approx. 110 cars)