COMMERCIAL INFO							
Maker	**ALSTOM**	**TALGO / BOMBARDIER**	**SIEMENS**	**CAF / ALSTOM**	**CAF / ALSTOM**	**TALGO**	**HITACHI**
Model		**350**	**VELARO E**	**PENDOLINO**	**ATPRD**	**250**	**700 Series**
CHARACTERISTICS							
Supply Voltage	25 kV AC / 3 kV DC	25 kV AC	25 kV AC	25 kV AC	25 kV AC / 3 kV DC	25 kV AC / 3 kV DC	25 kV AC
Gauge	1,435 mm / 1,668 mm	1,435 mm	1,435 mm	1,435 mm	1,435 mm / 1,668 mm	1,435 mm / 1,668 mm	1,435 mm
PERFORMANCE							
Max speed	300 km/h	350 km/h	350 km/h	250 km/h	250 km/h @ 25 kV AC 220 km/h @ 3 kV DC	250 km/h @ 25 kV AC 220 km/h @ 3 kV DC	285 km/h
Max traction power	8.8 MW	8.0 MW (2 x 4.0)	8.8 MW	4.4 MW	4.0 MW @ 25 kV AC 2.7 MW @ 3 kV DC	4.8 MW	13.2 MW
CAPACITY							
Typical formation	M - 8R - Mc	M - 12R - M	4M – 4T	4M	Mc - M - M - Mc	M - 11R - M	12M – 4T