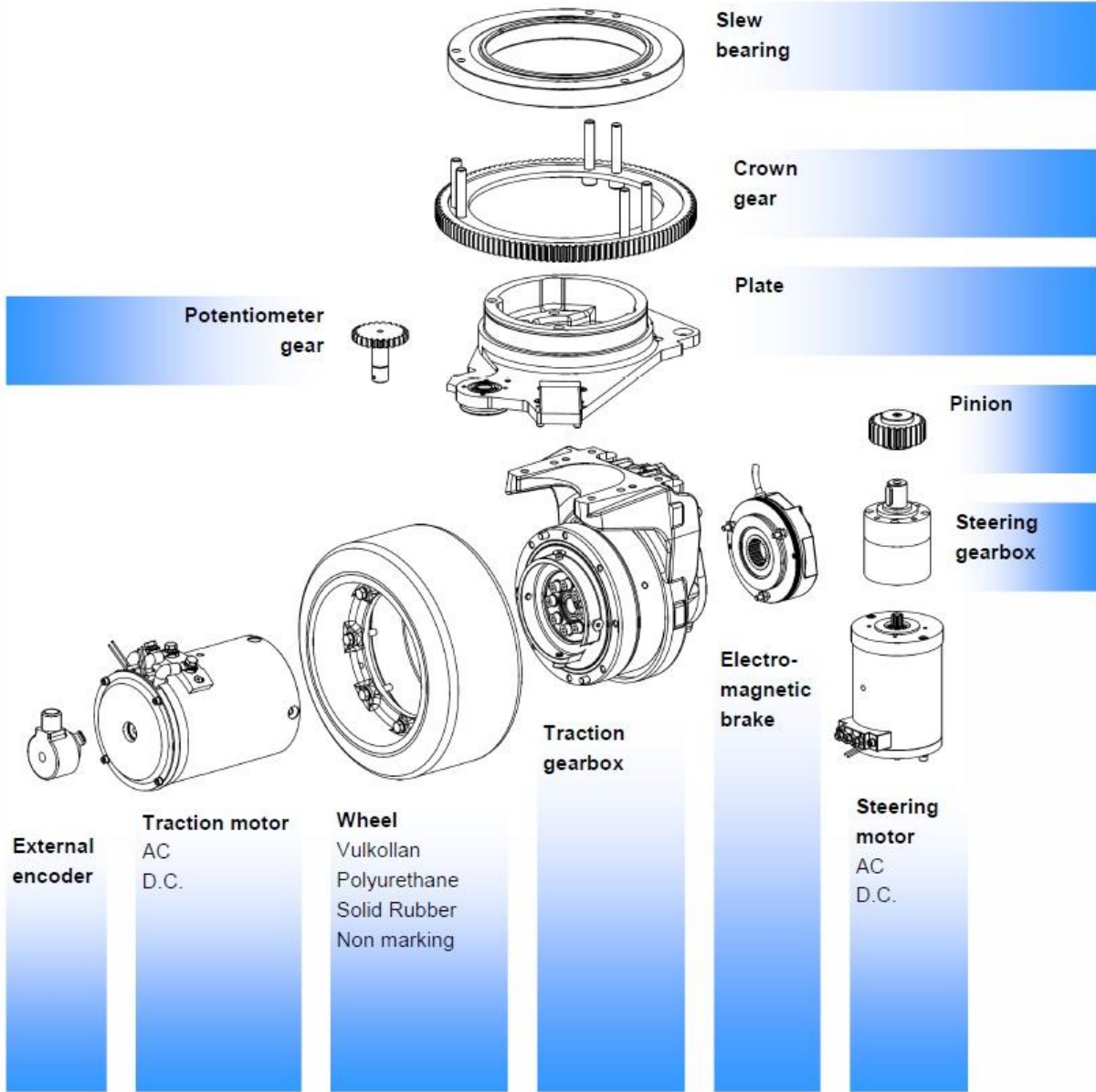




C.F.R. srl
Modena - Italy

Horizontal

MRT



External encoder

Traction motor
AC
D.C.

Wheel
Vulkollan
Polyurethane
Solid Rubber
Non marking

Traction gearbox

Electro-magnetic brake

Steering motor
AC
D.C.



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HORIZONTAL

	MRT05	MRT10	MRT18	MRT20	MRT30	MRT33	MRT35	MRT36	MRT41
Max towing capacity t	1	1.2	2.2	2.2	2.2	3	3	6	8
Max wheel load Kg ■	600	660	1000	1000	1300	1800	1800	2200	3200
Max motor power W ×	500	600	1200	1200	1400	2000	2000	4000	8000
Max wheel torque Nm #	180	230	280	280	280	600	600	1260	2060
Max vehicle speed Km/h	6	6	6	6	7	8	8	5.4	6
Tire diameter mm	197	220	250	250	297	300	350	353	410
Lubrication oil						●	●		
grease	●	●	●	●	●			●	●

Motors: D.C. permanent magnet, series wound, shunt wound, sepex,
 AC asynchronous
 Voltage: from 12 V up to 96 V

- Data referred to polyurethane tire
- × Valid for application with duty of S2 –60min
- # Permissible acceleration and brake torque allowed on the wheel.
 The continuous rating is shown on single data sheet