Whyte's System of Locomotive Classification ~1900

Designator	Wheel Arrangement	Name
0-4-0		4 Wheel
0-6-0		6 Wheel
0-4-4-0		Articulated
0-6-6-0		Articulated
2-4-4-0	\mathcal{A}_{\circ} \bigcirc \bigcirc \bigcirc \bigcirc	Articulated
0-8-0		8 Wheel
2-4-0	\mathcal{A}_{\circ} \bigcirc \bigcirc	4 Coupled
2-6-0	\mathcal{A}_{\circ}	Mogul
2-8-0	\mathcal{A}_{\circ}	Consolidation
2-10-0		Decapod
4-4-0	\mathcal{A} $\circ \circ \bigcirc \bigcirc$	8 Wheel
4-6-0		10 Wheel
4-8-0	$\mathcal{A} \circ \circ$	12 Wheel
0-4-2		4 Coupled & Trailing
0-6-2	$\mathcal{A} \bigcirc \bigcirc \bigcirc \circ$	6 Coupled & Trailing
0-8-2	\mathcal{A} 0000 \circ	8 Coupled & Trailing
0-4-4	Δ 00 $\circ \circ$	Forney 4 Coupled
0-6-4		Forney 6 Coupled
0-4-6	/ 00 000	Forney 4 Coupled
0-6-6	Δ 000 $\circ \circ \circ$	Forney 6 Coupled

Designator	Wheel Arrangement	Name
2-4-2	$\mathcal{A} \circ \bigcirc \bigcirc \circ$	Columbia
2-6-2	\mathcal{A} \circ \circ \circ \circ	Prairie
2-8-2	\mathcal{A}_{\circ} \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc	Mikado
2-10-2	2000000	10 Coupled
2-4-4	\mathcal{A} \circ \bigcirc \bigcirc \circ \circ	4 Coupled
2-6-4	\mathcal{A} \circ \circ \circ \circ \circ	6 Coupled
2-8-4	\mathcal{A} \circ \circ \circ \circ \circ \circ	8 Coupled
2-4-6	\mathcal{A} \circ \bigcirc \bigcirc \circ \circ \circ	4 Coupled
2-6-6	\mathcal{A} \circ \circ \circ \circ \circ \circ	6 Coupled
4-4-2	\mathcal{A} $\circ \circ \bigcirc \bigcirc \circ$	Atlantic
4-6-2		Pacific
4-4-4	\mathcal{A} $\circ \circ \bigcirc \bigcirc \circ \circ$	4 Coupled Double Ender
4-6-4	\mathcal{A} $\circ \circ \bigcirc \bigcirc \circ \circ \circ$	6 Coupled Double Ender
4-4-6	\mathcal{A} oo $\bigcirc\bigcirc$ oo \bigcirc	4 Coupled Double Ender