



## LIST OF SPARES

Item No.	Description	Pack	R2120	R2159/A, R2160/A, R2240, R2241A/B, R2290A/B/C, R2331, R2362	R2242	R2243
1	Pantograph	1	X8013	X8013	X8013	X8013
2	Underframe Assembly	1	X8472	X8472	X8953	X8953
3	Buffers Round Head	10	X8134	X8134	X8134	X8134
4	Collector Assembly	1	X8818	X8818	X8818	X8818
5	Non Power Bogie Assembly	1	X8819	X8819	X8819	X8819
6	Non Power Bogie Wheel/Axle Set	set	X8474	X8474	X8474	X8474
7	Bogie Frame Assembly	1	X8473	X8473	X8473BL	X8473
8	Coupling Hooks	10	X8389	X8389	X8389	X8389
9	Drive Unit	1	X1446	X9115	X9115	X9115
10	Spur Gear	10	X8440	X8440	X8440	X8440
11	Ringfield Gear Set	1	X8193	X8193	X8193	X8193
12	Armature	1	X8438	X8438	X8438	X8438
13	Ringfield Cover Plate Set	set	X8820	X8820	X8820	X8820
14	Ringfield Brush & Spring Pack	10 + 10	X8466	X8466	X8466	X8466
15	Ringfield Wheel/Axle Set	1	X8475	X8475	X8475	X8475
16	Traction Tyres	10	X8029	X8029	X8029	X8029