R3 Drawings

R3 Engines in General

<u>Drawing No</u>	Date (on drawing)	Description	Type		
52654	1907	Bearings	TC,BFP		
52655	1907	Third motion and hind axle bearings and horn			
		blocks for spring engines	TC		
52726	1927	Winding forward drum	TC,WP		
52746	1932	Connecting rod-compounds	TC,BFP		
52747	1929	Connecting rod-single cylinders	TC		
52843	1941	Slide bar support-single cylinders	TC,BFP		
52858	_	Rope guide rollers	2DE,TC		
52860	_	Pump eccentric rod and ram-compounds	WP		
52862	1934	Valve eccentrics and rods-compounds	TC,WP		
52872	1935	Ashpan and damper gear	TC		
52875	1926	Valve eccentrics and rods-single cylinder	TC		
52898	1940	Steel valve spindle	TC		
52910	1926	Slide valves	TC		
53191	1926	Spark arrestor in smokebox	TC		
53192	_	Cylinder code gear	2DE,TC		
53198	1932	Penberthy injector (size B) and water lifter TC	3		
53201	1926	Awnings	TC		
53372	1915	Brake gear	TC		
54297	1925	Feed pump	TC,BFP		
54317	1926	Smokebox and door	TC,WP		
54389	1929	Hind axle bearings	TC,BFP		
54468	1909	Pump eccentric rod and ram-single cylinders	TC,WP		
54483	1928	Road gear covers	TC		
54624	1926	Link motion and reversing gear-compounds	TC,WP		
56003	1911	Spring forecarriage	TC		
56719	1929	Engine covers-compounds	TC,WP		
57480	1924	Spark arrestor	TC		
58995	1929	Connecting rod-compounds	TC		
60334	1927	Jet cock-worked from foot plate	TC		
60806G	1929	German Law boiler	TC		
61249	1925	Road spur gearing	TC		
61263	1932	Internal steam pipe and pressure gauge mounting	TC		
61292	1925	Hind road wheels	TC		
61293	1927	Regulator gear	TC		
61299	1928	Bearings-compounds	TC		
63358	1941	Single cylinder covers	TC		
64292	1931	Geared pump	TC		
64299	1929	Air feed pump and gland	TC		
64729	1926	Pickering governor-single cylinders	TC		
65933	1924	Slide valves	TC		

R3 Traction Engines

Date	Description	Type
1915	Hind tank-agricultural engines	TC
1909	Boiler	TC
1924	Shafts (including crankshaft) and axles -	
	agricultural engines	TC
1941	Flywheel - agricultural engines	TC
1925	Road spur gearing - agricultural engines	TC,WP
1907	Third motion and hind axle bearings -	
	agricultural spring engines	TC
1924	Brake gear - agricultural engines	TC
1908	Clutch gear - compounds	TC
1910	Clutch gear - single cylinders	TC
1925	Road spur pinions	TC
1928	Road spur gearing - agricultural engines	TC,WP
1916	Third motion and hind axle bearings	TC
1916	Reversing lever and guard	TC
1920	Single cylinder	TC
1925	Brake levers - agricultural engines	TC
	1915 1909 1924 1941 1925 1907 1924 1908 1910 1925 1928 1916 1916 1920	Hind tank-agricultural engines Boiler Shafts (including crankshaft) and axles - agricultural engines Flywheel - agricultural engines Road spur gearing - agricultural engines Third motion and hind axle bearings - agricultural spring engines Brake gear - agricultural engines Clutch gear - compounds Clutch gear - single cylinders Road spur pinions Road spur gearing - agricultural engines Third motion and hind axle bearings Third motion and hind axle bearings Reversing lever and guard Single cylinder

R3 8NHP compound Road Locomotives

with 3 speeds, 70 gallons front tank with double driving pins (left hand road wheel) and single driving pin (right hand road wheel)

No.	14585	Spec	88/153	The same of the sa					
No.	14586	Spec	88/161				f.	5	
No.	14587	Spec	88/169	Charge	TR	Folia /	MP2	No. of Street, Street,	12
No.	14588	Spec	88/177	3	1.0 4 .0.7 to -0.70 to	1	* . B	4	44276
No.	14589	Spec	88/185	Name and Park					

R3 8NHP compound Road Locomotives

with 3 speeds, 77 gallons front tank with double driving pins (Left hand road wheel) and single driving pin (right hand road wheel)

No. 151	6 (showmans)	Spec 91/377		
No. 151	17	Spec 91/385	1	m. 1 . 0 1 . 0
No. 151:	8 (showmans)	Spec 91/393	2 IR	Fow/MP2/15
No. 1512	21	Spec 91/417		*

R3 8NHP compound "Little Lion" Road Locomotives

with 2 speeds, 132 gallons front tank with double driving pins (left hand road wheel) and single driving pin (right hand road wheel)

Nos. 14440-14451; 14566-14581; 14858-14907