

# Ruston Engines

## Marine & Industrial Engine Information & Technical Data

Model	Cylinders	Bore & Stroke	HP/RPM (max)	Weight (tons)	Cooling	Fuel	Company	Horizontal/Vertical
6APC	6	8 X 10 <sup>3</sup> / <sub>4</sub>	620 750	8.00	Water	Diesel	Ruston Hornsby	Vertical
6APCM	6	8 X 10 <sup>3</sup> / <sub>4</sub>	545 750	8.48 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6ATC	6	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	1680 600	23.00	Water	Diesel	Ruston Hornsby	Vertical
8ATC	8	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	2100 600	27.68	Water	Diesel	Ruston Hornsby	Vertical
9ATC	9	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	2450 600	29.75	Water	Diesel	Ruston Hornsby	Vertical
12ATC	12	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	3360 600	40.00	Water	Diesel	Ruston Hornsby	Vertical, V12
16ATC	16	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	4200 600	50.00	Water	Diesel	Ruston Hornsby	Vertical, V16
18ATC	18	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	4880 600	55.00	Water	Diesel	Ruston Hornsby	Vertical, V18
6ATCM	6	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	1500 600	25.00 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
8ATCM	8	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	1900 600	29.69 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
9ATCM	9	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	2200 600	35.04 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
12ATCM	12	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	3000 600	37.95 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical, V12
16ATCM	16	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	3800 600	47.54	Water	Diesel	Ruston Hornsby	Vertical, V16
18ATCM	18	12 <sup>1</sup> / <sub>4</sub> X 14 <sup>1</sup> / <sub>2</sub>	4400 600	52.00 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical, V18
1HR	1	4 <sup>1</sup> / <sub>4</sub> X 8	5.5 550	0.35	Water	Diesel	Ruston Hornsby	Horizontal
6HR	1	8 <sup>1</sup> / <sub>2</sub> X 16 <sup>1</sup> / <sub>4</sub>	28 320	2.55	Water	Diesel	Ruston Hornsby	Horizontal
8HR	1	10 <sup>3</sup> / <sub>4</sub> X 19 <sup>1</sup> / <sub>2</sub>	47 290	4.41	Water	Diesel	Ruston Hornsby	Horizontal
9HR	1	11 <sup>3</sup> / <sub>4</sub> X 21	57 275	5.4	Water	Diesel	Ruston Hornsby	Horizontal
10HR	1	13 <sup>1</sup> / <sub>4</sub> X 22 <sup>1</sup> / <sub>2</sub>	78 260	6.65	Water	Diesel	Ruston Hornsby	Horizontal
8HRC	2	10 <sup>3</sup> / <sub>4</sub> X 9 <sup>1</sup> / <sub>2</sub>	94 290	6.35	Water	Diesel	Ruston Hornsby	Horizontal
9HRC	2	11 <sup>3</sup> / <sub>4</sub> X 21	114 275	7.85	Water	Diesel	Ruston Hornsby	Horizontal
10HRC	2	13 <sup>1</sup> / <sub>4</sub> X 22 <sup>1</sup> / <sub>2</sub>	156 260	9.75	Water	Diesel	Ruston Hornsby	Horizontal
8HRF	4	10 <sup>3</sup> / <sub>4</sub> X 19 <sup>1</sup> / <sub>2</sub>	210 300	10.79	Water	Diesel	Ruston Hornsby	Horizontal
9HRF	4	11 <sup>3</sup> / <sub>4</sub> X 21	255 285	12.26	Water	Diesel	Ruston Hornsby	Horizontal
2HRO	1	6 X 11 <sup>1</sup> / <sub>2</sub>	14 475		Water	Diesel	Ruston Hornsby	Horizontal
3HRO	1	7 <sup>1</sup> / <sub>4</sub> X 13 <sup>1</sup> / <sub>2</sub>	18 400		Water	Diesel	Ruston Hornsby	Horizontal
4HRO	1	7 <sup>1</sup> / <sub>2</sub> X 14 <sup>1</sup> / <sub>2</sub>	22 380		Water	Diesel	Ruston Hornsby	Horizontal
5HRO	1	8 X 15 <sup>1</sup> / <sub>2</sub>	26 370		Water	Diesel	Ruston Hornsby	Horizontal
5WHR	1	7 <sup>3</sup> / <sub>4</sub> X 15 <sup>1</sup> / <sub>2</sub>	22 350	1.85	Water	Diesel	Ruston Hornsby	Horizontal
6WHR	1	8 <sup>1</sup> / <sub>2</sub> X 16 <sup>1</sup> / <sub>2</sub>	31 350		Water	Diesel	Ruston Hornsby	Horizontal
1XHR	1	5 X 9 <sup>1</sup> / <sub>2</sub>	8 550	0.5	Water	Diesel	Ruston Hornsby	Horizontal
2XHR	1	6 X 11 <sup>1</sup> / <sub>2</sub>	13 450	0.83	Water	Diesel	Ruston Hornsby	Horizontal
3XHR	1	7 <sup>1</sup> / <sub>4</sub> X 13 <sup>1</sup> / <sub>2</sub>	17 370	1.25	Water	Diesel	Ruston Hornsby	Horizontal
6XHR	1	9 <sup>1</sup> / <sub>4</sub> X 17 <sup>1</sup> / <sub>2</sub>	34 310	3.00	Water	Diesel	Ruston Hornsby	Horizontal
7XHR	1	10 X 18 <sup>1</sup> / <sub>2</sub>	40 300	3.54	Water	Diesel	Ruston Hornsby	Horizontal
9XHR	1	12 <sup>1</sup> / <sub>2</sub> X 22	66 265	6.25	Water	Diesel	Ruston Hornsby	Horizontal
7XHRC	2	10 X 18 <sup>1</sup> / <sub>2</sub>	80 300	4.96	Water	Diesel	Ruston Hornsby	Horizontal
9XHRC	2	12 <sup>1</sup> / <sub>2</sub> X 22	132 265	9.2	Water	Diesel	Ruston Hornsby	Horizontal
10XHRC	2	13 <sup>1</sup> / <sub>4</sub> X 22 <sup>1</sup> / <sub>2</sub>	156 260	9.73	Water	Diesel	Ruston Hornsby	Horizontal
9XHRF	4	12 <sup>1</sup> / <sub>2</sub> X 22	295 275	15.46	Water	Diesel	Ruston Hornsby	Horizontal
1YHR	1	5 <sup>5</sup> / <sub>8</sub> X 10 <sup>1</sup> / <sub>2</sub>	10 475	0.63	Water	Diesel	Ruston Hornsby	Horizontal
2YHR	1	6 <sup>1</sup> / <sub>2</sub> X 12 <sup>1</sup> / <sub>2</sub>	15 430	1.00	Water	Diesel	Ruston Hornsby	Horizontal
4YHR	1	7 <sup>1</sup> / <sub>2</sub> X 14 <sup>1</sup> / <sub>2</sub>	20 360	1.47	Water	Diesel	Ruston Hornsby	Horizontal
5YHR	1	8 X 15 <sup>1</sup> / <sub>2</sub>	24 350	1.90	Water	Diesel	Ruston Hornsby	Horizontal
1ZHR	1	5 <sup>5</sup> / <sub>8</sub> X 10 <sup>1</sup> / <sub>2</sub>	11 475		Water	Diesel	Ruston Hornsby	Horizontal
4RPH	4	7 X 7 <sup>3</sup> / <sub>4</sub>	155 1250		Water	Diesel	Ruston Paxman	Vertical
6RPH	6	7 X 7 <sup>3</sup> / <sub>4</sub>	250 1250		Water	Diesel	Ruston Paxman	Vertical
8RPH	8	7 X 7 <sup>3</sup> / <sub>4</sub>	333 1250		Water	Diesel	Ruston Paxman	Vertical

12RPH	12	7 X 7 <sup>3/4</sup>	500	1250		Water	Diesel	Ruston Paxman	Vertical
16RPH	16	7 X 7 <sup>3/4</sup>	667	1250		Water	Diesel	Ruston Paxman	Vertical
4VAB	4	6 <sup>3/8</sup> X 9	90	750		Water	Diesel	Ruston Hornsby	Vertical
5VAB	5	6 <sup>3/8</sup> X 9	112.5	750	3.38	Water	Diesel	Ruston Hornsby	Vertical
6VAB	6	6 <sup>3/8</sup> X 9	135	750	3.85	Water	Diesel	Ruston Hornsby	Vertical
3VCB	3	8 X 10 <sup>3/4</sup>	102	600	5.25	Water	Diesel	Ruston Hornsby	Vertical
4VCB	4	8 X 10 <sup>3/4</sup>	136	600	5.45	Water	Diesel	Ruston Hornsby	Vertical
5VCB	5	8 X 10 <sup>3/4</sup>	184	650	6.05	Water	Diesel	Ruston Hornsby	Vertical
6VCB	6	8 X 10 <sup>3/4</sup>	220	650	7.10	Water	Diesel	Ruston Hornsby	Vertical
5VCBX	5	8 X 10 <sup>3/4</sup>	290	650	6.25	Water	Diesel	Ruston Hornsby	Vertical
6VCBX	6	8 X 10 <sup>3/4</sup>	346	650	7.25	Water	Diesel	Ruston Hornsby	Vertical
4VCBM	4	8 X 10 <sup>3/4</sup>	122	600	5.57 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
5VCBM	5	8 X 10 <sup>3/4</sup>	162	650	6.32 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VCBM	6	8 X 10 <sup>3/4</sup>	194	600	7.07 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
5VCBXM	5	8 X 10 <sup>3/4</sup>	255	650	6.56 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VCBXM	6	8 X 10 <sup>3/4</sup>	305	650	7.41 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
3VCBZ	3	8 X 10 <sup>3/4</sup>	102	600	5.25	Water	Diesel	Ruston Hornsby	Vertical
4VCBZ	4	8 X 10 <sup>3/4</sup>	136	600	5.45	Water	Diesel	Ruston Hornsby	Vertical
5VCBZ	5	8 X 10 <sup>3/4</sup>	170	600	6.05	Water	Diesel	Ruston Hornsby	Vertical
6VCBZ	6	8 X 10 <sup>3/4</sup>	204	600	7.10	Water	Diesel	Ruston Hornsby	Vertical
6VDB	6	9 X 12	750		8.9	Water	Diesel	Ruston Hornsby	Vertical
4VEB	4	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	240	500	10.36	Water	Diesel	Ruston Hornsby	Vertical
5VEB	5	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	340	600	12.52	Water	Diesel	Ruston Hornsby	Vertical
6VEB	6	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	410	600	14.34	Water	Diesel	Ruston Hornsby	Vertical
7VEB	7	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	420	500	16.77	Water	Diesel	Ruston Hornsby	Vertical
8VEB	8	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	480	500	18.77	Water	Diesel	Ruston Hornsby	Vertical
5VEBC	5	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	540	600	13.00	Water	Diesel	Ruston Hornsby	Vertical
6VEBC	6	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	785	600	14.75	Water	Diesel	Ruston Hornsby	Vertical
7VEBC	7	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	920	600	18.50	Water	Diesel	Ruston Hornsby	Vertical
8VEBC	8	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	1050	600	19.75	Water	Diesel	Ruston Hornsby	Vertical
5VEBCM	5	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	576	600	13.62 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VEBCM	6	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	690	600	15.18 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
7VEBCM	7	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	810	600	17.50 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
8VEBCM	8	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	925	600	18.97 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
5VEBG	5	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	655	600	13.00	Water	Dual-Fuel	Ruston Hornsby	Vertical
6VEBG	6	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	785	600	14.75	Water	Dual-Fuel	Ruston Hornsby	Vertical
7VEBG	7	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	920	600	18.50	Water	Dual-Fuel	Ruston Hornsby	Vertical
8VEBG	8	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	1050	600	19.75	Water	Dual-Fuel	Ruston Hornsby	Vertical
4VEBM	4	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	216	500	11.38 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
5VEBM	5	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	300	600	12.50 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VEBM	6	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	360	600	14.02 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
7VEBM	7	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	378	500	14.67 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
8VEBM	8	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	432	500	17.72	Water	Diesel	Ruston Hornsby	Vertical
5VEBZ	5	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	300	500	12.52	Water	Diesel	Ruston Hornsby	Vertical
6VEBZ	6	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	360	500	14.34	Water	Diesel	Ruston Hornsby	Vertical
7VEBZ	7	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	420	500	16.77	Water	Diesel	Ruston Hornsby	Vertical
8VEBZ	8	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	480	500	18.77	Water	Diesel	Ruston Hornsby	Vertical
5VEBX	5	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	540	600	13.00	Water	Diesel	Ruston Hornsby	Vertical
6VEBX	6	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	650	500	14.75	Water	Diesel	Ruston Hornsby	Vertical
7VEBX	7	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	630	500	18.51	Water	Diesel	Ruston Hornsby	Vertical
8VEBX	8	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	720	500	19.67	Water	Diesel	Ruston Hornsby	Vertical
5VEBXM	5	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	576	600	13.62 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VEBXM	6	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	570	600	15.18 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
7VEBXM	7	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	567	500	16.02 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
8VEBXM	8	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	648	500	16.34 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VEBXZ	6	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	540	500	14.83	Water	Diesel	Ruston Hornsby	Vertical
7VEBXZ	7	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	630	500	18.51	Water	Diesel	Ruston Hornsby	Vertical
8VEBXZ	8	10 <sup>1/4</sup> X 14 <sup>1/2</sup>	720	500	19.67	Water	Diesel	Ruston Hornsby	Vertical
6VGB	6	12 <sup>1/2</sup> X 15	480	428	22.85	Water	Diesel	Ruston Hornsby	Vertical
7VGB	7	12 <sup>1/2</sup> X 15	560	428	25.05	Water	Diesel	Ruston Hornsby	Vertical
8VGB	8	12 <sup>1/2</sup> X 15	640	428	28.45	Water	Diesel	Ruston Hornsby	Vertical
6VGBZ	6	12 <sup>1/2</sup> X 15	480	428	22.85	Water	Diesel	Ruston Hornsby	Vertical
7VGBZ	7	12 <sup>1/2</sup> X 15	560	428	25.05	Water	Diesel	Ruston Hornsby	Vertical
8VGBZ	8	12 <sup>1/2</sup> X 15	640	428	28.45	Water	Diesel	Ruston Hornsby	Vertical
6VGBM	6	12 <sup>1/2</sup> X 15	432	430	22.77 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
7VGBM	7	12 <sup>1/2</sup> X 15	504	430	24.04 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
8VGBM	8	12 <sup>1/2</sup> X 15	576	430	26.84 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VGBX	6	12 <sup>1/2</sup> X 15	720	428	23.61	Water	Diesel	Ruston Hornsby	Vertical

7VGBX	7	12 <sup>1</sup> / <sub>2</sub> X 15	840	428	27.41	Water	Diesel	Ruston Hornsby	Vertical
8VGBX	8	12 <sup>1</sup> / <sub>2</sub> X 15	960	428	29.83	Water	Diesel	Ruston Hornsby	Vertical
6VGBXM	6	12 <sup>1</sup> / <sub>2</sub> X 15	648	430	21.19 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
7VGBXM	7	12 <sup>1</sup> / <sub>2</sub> X 15	756	430	26.49 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
8VGBXM	8	12 <sup>1</sup> / <sub>2</sub> X 15	864	430	31.99 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VGBXZ	6	12 <sup>1</sup> / <sub>2</sub> X 15	720	428	23.61	Water	Diesel	Ruston Hornsby	Vertical
7VGBXZ	7	12 <sup>1</sup> / <sub>2</sub> X 15	840	428	27.41	Water	Diesel	Ruston Hornsby	Vertical
8VGBXZ	8	12 <sup>1</sup> / <sub>2</sub> X 15	960	428	29.83	Water	Diesel	Ruston Hornsby	Vertical
5VLB	5	15 X 20	650	375	36.5	Water	Diesel	Ruston Hornsby	Vertical
6VLB	6	15 X 20	780	375	41.85	Water	Diesel	Ruston Hornsby	Vertical
7VLB	7	15 X 20	910	375	47.2	Water	Diesel	Ruston Hornsby	Vertical
8VLB	8	15 X 20	1040	375	53.21	Water	Diesel	Ruston Hornsby	Vertical
5VLBX	5	15 X 20	975	375	45.13	Water	Diesel	Ruston Hornsby	Vertical
6VLBX	6	15 X 20	1170	375	47.60	Water	Diesel	Ruston Hornsby	Vertical
7VLBX	7	15 X 20	1365	375	53.90	Water	Diesel	Ruston Hornsby	Vertical
8VLBX	8	15 X 20	1560	375	56.54	Water	Diesel	Ruston Hornsby	Vertical
2VPH	2	5 <sup>3</sup> / <sub>8</sub> X 8	50	1250	0.89	Water	Diesel	Ruston Hornsby	Vertical
3VPH	3	5 <sup>3</sup> / <sub>8</sub> X 8	75	1250	1.32	Water	Diesel	Ruston Hornsby	Vertical
4VPH	4	5 <sup>3</sup> / <sub>8</sub> X 8	100	1250	1.75	Water	Diesel	Ruston Hornsby	Vertical
5VPH	5	5 <sup>3</sup> / <sub>8</sub> X 8	125	1250	2.1	Water	Diesel	Ruston Hornsby	Vertical
6VPH	6	5 <sup>3</sup> / <sub>8</sub> X 8	150	1250	2.6	Water	Diesel	Ruston Hornsby	Vertical
4VPHL	4	5 <sup>3</sup> / <sub>8</sub> X 8	88	1000	1.75	Water	Diesel	Ruston Hornsby	Vertical
6VPHL	6	5 <sup>3</sup> / <sub>8</sub> X 8	165	1250	2.6	Water	Diesel	Ruston Hornsby	Vertical
2VPHM	2	5 <sup>3</sup> / <sub>8</sub> X 8	35	1000	1.35	Water	Diesel	Ruston Hornsby	Vertical
3VPHM	3	5 <sup>3</sup> / <sub>8</sub> X 8	52	1000	2	Water	Diesel	Ruston Hornsby	Vertical
4VPHM	4	5 <sup>3</sup> / <sub>8</sub> X 8	100	1250	2.25	Water	Diesel	Ruston Hornsby	Vertical
5VPHM	5	5 <sup>3</sup> / <sub>8</sub> X 8	125	1250	2.65	Water	Diesel	Ruston Hornsby	Vertical
6VPHM	6	5 <sup>3</sup> / <sub>8</sub> X 8	150	1500	3.1	Water	Diesel	Ruston Hornsby	Vertical
4VPHZ	4	5 <sup>3</sup> / <sub>8</sub> X 8	100	1250	1.75	Water	Diesel	Ruston Hornsby	Vertical
5VPHZ	5	5 <sup>3</sup> / <sub>8</sub> X 8	125	1250	2.1	Water	Diesel	Ruston Hornsby	Vertical
6VPHZ	6	5 <sup>3</sup> / <sub>8</sub> X 8	150	1250	2.6	Water	Diesel	Ruston Hornsby	Vertical
6VOC	6	17 X 18	2090	450	51.00	Water	Diesel	Ruston Hornsby	Vertical
8VOC	8	17 X 18	2785	450	61.96	Water	Diesel	Ruston Hornsby	Vertical
9VOC	9	17 X 18	3130	450	65.00	Water	Diesel	Ruston Hornsby	Vertical
6VOCM	6	17 X 18	1890	450	50.88 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
8VOCM	8	17 X 18	2520	450	61.87 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
9VOCM	9	17 X 18	2840	450	64.84 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
5VOX	5	17 X 18	1340	435	47.00	Water	Diesel	Ruston Hornsby	Vertical
6VOX	6	17 X 18	1610	435	53.00	Water	Diesel	Ruston Hornsby	Vertical
7VOX	7	17 X 18	1880	435	60.02	Water	Diesel	Ruston Hornsby	Vertical
8VOX	8	17 X 18	2150	435	63.99	Water	Diesel	Ruston Hornsby	Vertical
9VOX	9	17 X 18	2410	435	67	Water	Diesel	Ruston Hornsby	Vertical
5VOXM	5	17 X 18	1205	435	47.00 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VOXM	6	17 X 18	1450	435	51.00 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
7VOXM	7	17 X 18	1690	435	58.00 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
8VOXM	8	17 X 18	1935	435	62.00 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
9VOXM	9	17 X 18	2170	435	65.00 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
5VOXZ	5	17 X 18	1320	428	47.00	Water	Diesel	Ruston Hornsby	Vertical
6VOXZ	6	17 X 18	1580	428	53.00	Water	Diesel	Ruston Hornsby	Vertical
7VOXZ	7	17 X 18	1850	428	60.02	Water	Diesel	Ruston Hornsby	Vertical
8VOXZ	8	17 X 18	2110	428	63.99	Water	Diesel	Ruston Hornsby	Vertical
9VOXZ	9	17 X 18	2370	428	67	Water	Diesel	Ruston Hornsby	Vertical
3VRH	3	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	49.5	1500	0.98	Water	Diesel	Ruston Hornsby	Vertical
4VRH	4	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	66	1500	1.15	Water	Diesel	Ruston Hornsby	Vertical
6VRH	6	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	99	1500	1.85	Water	Diesel	Ruston Hornsby	Vertical
3VRHL	3	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	40	1200	0.98	Water	Diesel	Ruston Hornsby	Vertical
4VRHL	4	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	48	1100	1.15	Water	Diesel	Ruston Hornsby	Vertical
6VRHL	6	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	100	1500	1.85	Water	Diesel	Ruston Hornsby	Vertical
3VRHM	3	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	37.5	1250	1.07 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
4VRHM	4	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	50	1250	1.25 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
6VRHM	6	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	90	1500	1.92 (No Gear)	Water	Diesel	Ruston Hornsby	Vertical
3VRHZ	3	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	37.5	1250	0.98	Water	Diesel	Ruston Hornsby	Vertical
4VRHZ	4	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	50	1250	1.15	Water	Diesel	Ruston Hornsby	Vertical
6VRHZ	6	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	90	1500	1.85	Water	Diesel	Ruston Hornsby	Vertical
3VRO	3	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	33	1000	1	Water	Diesel	Ruston Hornsby	Vertical
4VRO	4	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	44	1000	1.17	Water	Diesel	Ruston Hornsby	Vertical
3VROM	3	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	30	1000	1.35	Water	Diesel	Ruston Hornsby	Vertical
4VROM	4	4 <sup>1</sup> / <sub>2</sub> X 5 <sup>1</sup> / <sub>2</sub>	40	1000	1.5	Water	Diesel	Ruston Hornsby	Vertical

1VSH	1	4 1/2 X 4 1/2	11	1500	0.39	Water	Diesel	Ruston Hornsby	Vertical
2VSH	2	4 1/2 X 4 1/2	22.5	1500	0.49	Water	Diesel	Ruston Hornsby	Vertical
3VSH	3	4 1/2 X 4 1/2	34	1500	0.69	Water	Diesel	Ruston Hornsby	Vertical
4VSH	4	4 1/2 X 4 1/2	45	1500	0.79	Water	Diesel	Ruston Hornsby	Vertical
2VSHL	2	4 1/2 X 4 1/2	20	1200	0.49	Water	Diesel	Ruston Hornsby	Vertical
3VSHL	3	4 1/2 X 4 1/2	30	1200	0.69	Water	Diesel	Ruston Hornsby	Vertical
2VSHM	2	4 1/2 X 4 1/2	22.5	1500	0.82	Water	Diesel	Ruston Hornsby	Vertical
3VSHM	3	4 1/2 X 4 1/2	34	1500	0.97	Water	Diesel	Ruston Hornsby	Vertical
1VSHZ	1	4 1/2 X 4 1/2	11	1500	0.52	Water	Diesel	Ruston Hornsby	Vertical
2VSHZ	2	4 1/2 X 4 1/2	22.5	1500	0.62	Water	Diesel	Ruston Hornsby	Vertical
3VSHZ	3	4 1/2 X 4 1/2	34	1500	0.69	Water	Diesel	Ruston Hornsby	Vertical
4VSHZ	4	4 1/2 X 4 1/2	45	1500	0.79	Water	Diesel	Ruston Hornsby	Vertical
1VSO	1	4 1/2 X 4 1/2	7.5	1000	0.53	Water	Diesel	Ruston Hornsby	Vertical
2VSO	3	4 1/2 X 4 1/2	15	1000	0.63	Water	Diesel	Ruston Hornsby	Vertical
3VSO	3	4 1/2 X 4 1/2	22.5	1000	0.64	Water	Diesel	Ruston Hornsby	Vertical
4VSO	4	4 1/2 X 4 1/2	30	1000	0.74	Water	Diesel	Ruston Hornsby	Vertical
2VSOM	3	4 1/2 X 4 1/2	15	1000	0.82	Water	Diesel	Ruston Hornsby	Vertical
3VSOM	3	4 1/2 X 4 1/2	22.5	1000	0.97	Water	Diesel	Ruston Hornsby	Vertical
1VTH	1	4 X 4	7.5	1500	0.26	Water	Diesel	Ruston Hornsby	Vertical
2VTH	2	4 X 4	15	1500	0.36	Water	Diesel	Ruston Hornsby	Vertical
1VTHZ	1	4 X 4	7.5	1500	0.35	Water	Diesel	Ruston Hornsby	Vertical
2VTHZ	2	4 X 4	15	1500	0.45	Water	Diesel	Ruston Hornsby	Vertical
1VTO	1	4 X 4	5	1000	0.38	Water	Diesel	Ruston Hornsby	Vertical
2VTO	2	4 X 4	10	1000	0.46	Water	Diesel	Ruston Hornsby	Vertical
2VTOM	2	4 X 4	10	1000	0.65	Water	Diesel	Ruston Hornsby	Vertical
1VWO	1		3	1000	0.30	Water	Diesel	Ruston Hornsby	Vertical
1WB	1	3 X 3 1/4	5.5	3000	0.06	Air	Diesel	Ruston Hornsby	Vertical
1YB	1	3 1/2 X 4 1/8	6	1800		Water	Diesel	Ruston Hornsby	Vertical
2YB	2	3 1/2 X 4 1/8	12	1800		Water	Diesel	Ruston Hornsby	Vertical
2YBM	2	3 1/2 X 4 1/8	12	1800		Water	Diesel	Ruston Hornsby	Vertical
1YBA	1	3 1/2 X 4 1/8	6.25	1800	0.25	Air	Diesel	Ruston Hornsby	Vertical
2YBA	2	3 1/2 X 4 1/8	12.5	1800	0.32	Air	Diesel	Ruston Hornsby	Vertical
1YBAM	1	3 1/2 X 4 1/8	6.75	1800	0.33	Air	Diesel	Ruston Hornsby	Vertical
2YBAM	2	3 1/2 X 4 1/8	13.5	1800	0.40	Air	Diesel	Ruston Hornsby	Vertical
2YC	2	4 3/8 X 5	26	1800		Water	Diesel	Ruston Hornsby	Vertical
3YC	3	4 3/8 X 5	39	1800		Water	Diesel	Ruston Hornsby	Vertical
4YC	4	4 3/8 X 5	52	1800		Water	Diesel	Ruston Hornsby	Vertical
6YC	6	4 3/8 X 5	78	1800		Water	Diesel	Ruston Hornsby	Vertical
2YCM	2	4 3/8 X 5	24	1800		Water	Diesel	Ruston Hornsby	Vertical
3YCM	3	4 3/8 X 5	36	1800		Water	Diesel	Ruston Hornsby	Vertical
4YCM	4	4 3/8 X 5	48	1800		Water	Diesel	Ruston Hornsby	Vertical
6YCM	6	4 3/8 X 5	72	1800		Water	Diesel	Ruston Hornsby	Vertical
2YD	2	4 3/8 X 5	38	2200	0.49	Water	Diesel	Ruston Hornsby	Vertical
3YD	3	4 3/8 X 5	58	2200	0.60	Water	Diesel	Ruston Hornsby	Vertical
4YD	4	4 3/8 X 5	78	2200	0.67	Water	Diesel	Ruston Hornsby	Vertical
6YD	6	4 3/8 X 5	117	2200	0.88	Water	Diesel	Ruston Hornsby	Vertical
2YDM	2	4 3/8 X 5	35.8	2000	0.58	Water	Diesel	Ruston Hornsby	Vertical
3YDM	3	4 3/8 X 5	53	2000	0.69	Water	Diesel	Ruston Hornsby	Vertical
4YDM	4	4 3/8 X 5	70	2000	0.75	Water	Diesel	Ruston Hornsby	Vertical
6YDM	6	4 3/8 X 5	108	2000	1.25	Water	Diesel	Ruston Hornsby	Vertical
2YDA	2	4 3/8 X 5	38	2200	0.49	Air	Diesel	Ruston Hornsby	Vertical
3YDA (Mk.2)	3	4 3/8 X 5	62.5	2200	0.55	Air	Diesel	Ruston Hornsby	Vertical
4YDA (Mk.2)	4	4 3/8 X 5	83.5	2200	0.61	Air	Diesel	Ruston Hornsby	Vertical
6YDA (Mk.2)	6	4 3/8 X 5	125	2200	0.79	Air	Diesel	Ruston Hornsby	Vertical
6YDAX (Mk.2)	6	4 3/8 X 5	107	1500	0.82	Air	Diesel	Ruston Hornsby	Vertical
2YDAM	2	4 3/8 X 5	30	1800	0.56	Air	Diesel	Ruston Hornsby	Vertical
3YDAM (Mk.2)	3	4 3/8 X 5	49	2000	0.65	Air	Diesel	Ruston Hornsby	Vertical
4YDAM (Mk.2)	4	4 3/8 X 5	65.2	2000	0.88	Air	Diesel	Ruston Hornsby	Vertical
6YDAM (Mk.2)	6	4 3/8 X 5	98.1	2000	1.17	Air	Diesel	Ruston Hornsby	Vertical
6YDAXM (Mk.2)	6	4 3/8 X 5	96	1500	1.20	Air	Diesel	Ruston Hornsby	Vertical
4YE	4	5 X 5 7/8	75	1500	1.08	Water	Diesel	Ruston Hornsby	Vertical
5YE	5	5 X 5 7/8	105	1800	1.20	Water	Diesel	Ruston Hornsby	Vertical
6YE	6	5 X 5 7/8	125	1800	1.31	Water	Diesel	Ruston Hornsby	Vertical
6YEX	6	5 X 5 7/8	175	1800	1.34	Water	Diesel	Ruston Hornsby	Vertical
4YEM	4	5 X 5 7/8	75	1500	1.61	Water	Diesel	Ruston Hornsby	Vertical
5YEM	5	5 X 5 7/8	94	1500	1.83	Water	Diesel	Ruston Hornsby	Vertical
6YEM	6	5 X 5 7/8	125	1800	1.95	Water	Diesel	Ruston Hornsby	Vertical
6YEXM	6	5 X 5 7/8	175	1800	1.98	Water	Diesel	Ruston Hornsby	Vertical

8YL	8	93/4 X 10 1/2	606	900		Water	Diesel	Ruston Paxman	Vertical
12YL	12	93/4 X 10 1/2	909	900		Water	Diesel	Ruston Paxman	Vertical
8YLC	8	93/4 X 10 1/2	1050	900		Water	Diesel	Ruston Paxman	Vertical
12YLC	12	93/4 X 10 1/2	1575	900		Water	Diesel	Ruston Paxman	Vertical
16YLC	16	93/4 X 10 1/2	2100	900		Water	Diesel	Ruston Paxman	Vertical
8YLX	8	93/4 X 10 1/2	810	900		Water	Diesel	Ruston Paxman	Vertical
12YLX	12	93/4 X 10 1/2	1215	900		Water	Diesel	Ruston Paxman	Vertical
16YLX	16	93/4 X 10 1/2	1620	900		Water	Diesel	Ruston Paxman	Vertical
1YW	1	4 1/8 X 49/16	10.25	1800		Water	Diesel	Ruston Hornsby	Vertical
2YW	2	4 1/8 X 49/16	20.5	1800		Water	Diesel	Ruston Hornsby	Vertical
3YW	3	4 1/8 X 49/16	30.75	1800		Water	Diesel	Ruston Hornsby	Vertical
1YWM	1	4 1/8 X 49/16	10.25	1800		Water	Diesel	Ruston Hornsby	Vertical
2YWM	2	4 1/8 X 49/16	20.5	1800		Water	Diesel	Ruston Hornsby	Vertical
3YWM	3	4 1/8 X 49/16	30.75	1800		Water	Diesel	Ruston Hornsby	Vertical
1YWA (Mk.2)	1	4 X 4 1/8	14.6	2200	0.24	Air	Diesel	Ruston Hornsby	Vertical
2YWA (Mk.2)	2	4 X 4 1/8	29.2	2200	0.30	Air	Diesel	Ruston Hornsby	Vertical
3YWA (Mk.2)	3	4 X 4 1/8	43.8	2200	0.33	Air	Diesel	Ruston Hornsby	Vertical
1YWAM (Mk.2)	1	4 X 4 1/8	12.75	2000	0.32	Air	Diesel	Ruston Hornsby	Vertical
2YWAM (Mk.2)	2	4 X 4 1/8	25.5	2000	0.40	Air	Diesel	Ruston Hornsby	Vertical
3YWAM	3	4 X 4 1/8	37.75	2000	0.50	Air	Diesel	Ruston Hornsby	Vertical

---

Contact: [mail@realdiesels.co.uk](mailto:mail@realdiesels.co.uk)

[Realdiesels.co.uk](http://Realdiesels.co.uk)