

Lone Star ALS

Crank Description: Lone Star Conventional Cranks			Max location	Min location	Max cwt travel		
Crank ID No	Wt (lbs)	Moment due to cranks, in-lbs	Counterweight No.	Wt./ea (lbs)	of position arrow	of position arrow	Distance, inch
C1036	1036	46,620	No.9	850	35.70	10	25.7
			No.10	346	39.80	8.3	31.5
C1587	1587	90,459	No.7	1650	45.40	14	31.4
			No.8	1215	48.90	11.5	37.4
			No.9	850	51.40	10	41.4
			No.10	346	39.80	8.3	31.5
C1940	1940	129,980	No.5	2755	50.38	16.75	33.63
			No.6	2200	52.51	15	37.505
			No.7	1650	55.38	14	41.38
			No.8	1215	58.88	11.5	47.38
			No.9	850	61.38	10	51.38
			No.10	346	39.80	8.3	31.5
C3064	3064	261,053	No.4	3247	68.00	16.75	51.25
			No.5	2755	68.00	16.75	51.25
			No.6	2200	70.13	15	55.125
			No.7	1650	73.00	14	59
			No.8	1215	76.50	11.5	65
			No.9	850	79.00	10	69
			No.10	346	39.80	8.3	31.5
C4045	4045	376,185	No.0	6400	68.3	23	45.3
			No.1	5280	71.7	18.5	53.15
			No.2	4211	72.9	17.75	55.15
			No.3	3582	75.9	16.75	59.15
			No.4	3247	75.9	16.75	59.15
			No.5	2755	75.9	16.75	59.15
			No.6	2200	78.0	15	63.025
			No.7	1650	80.9	14	66.9
			No.8	1215	84.4	11.5	72.9
			No.9	850	86.9	10	76.9
C4354	4354	431,046	No.10	346	91.0	8.3	82.7
			No.0	6400	75.7	23	52.7
			No.1	5280	79.1	18.5	60.55
			No.2	4211	80.3	17.75	62.55
			No.3	3582	83.3	16.75	66.55
			No.4	3247	83.3	16.75	66.55
			No.5	2755	83.3	16.75	66.55
			No.6	2200	85.4	15	70.425
			No.7	1650	88.3	14	74.3
C4480	4480	439,936	No.8	1215	91.8	11.5	80.3
			No.9	850	94.3	10	84.3
			No.0	6400	75.7	23	52.7
			No.1	5280	79.1	18.5	60.55
			No.2	4211	80.3	17.75	62.55
			No.3	3582	83.3	16.75	66.55
			No.4	3247	83.3	16.75	66.55
			No.5	2755	83.3	16.75	66.55
			No.6	2200	85.4	15	70.425
No.7	1650	88.3	14	74.3			
No.8	1215	91.8	11.5	80.3			
No.9	850	94.3	10	84.3			