

SMALL INDUSTRIAL DIESEL ENGINE LINE-UP

Engine Model	L2E	L3E	S3L2	S4L2	S4L2-T	S4Q2	S4Q2-T	S4S	S4S-DT	S6S	S6S-DT	S4K-T	S6K-T
Type of Aspiration	Natural	Natural	Natural	Natural	Turbo	Natural	Turbo	Natural	Turbo	Natural	Turbo	Turbo	Turbo
Type of Injection	Indirect Injection	Indirect Injection	Indirect Injection	Indirect Injection	Indirect Injection	Indirect Injection	Indirect Injection	Indirect Injection	Direct Injection	Indirect Injection	Direct Injection	Direct Injection	Direct Injection
Type of Injection Pump	Inline	Inline	Inline	Inline	Inline	Inline	Inline	Rotary	Rotary	Inline	Rotary	Inline	Inline
Engine Configuration	2, In-Line	3, In-Line	3, In-Line	4, In-Line	4, In-Line	4, In-Line	4, In-Line	4, In-Line	4, In-Line	6, In-Line	6, In-Line	4, In-Line	6, In-Line
Displacement (Liters)	.635L	.952L	1.318L	1.758L	1.758L	2.505L	2.505L	3.331L	3.331L	4.996L	4.996L	4.249L	6.373L
Bore x Stroke (mm)	76 x 70	76 x 70	78 x 92	78 x 92	78 x 92	88 x 103	88 x 103	94 x 120	94 x 120	94 x 120	94 x 120	102 x 130	102 x 130
Power Ratings													
Net Intermittent Peak Rating: SAE J1349 (hp @ rpm)	14.8 @ 3600	22.7 @ 3600	27.6 @ 3000	37.0 @ 3000	44.4 @ 3000	45.3 @ 2500	56.2 @ 2500	63.0 @ 2500	74.0 @ 2500	87.5 @ 2300	95.1 @ 2200	79.1 @ 1800	125.1 @ 1800
EPA/CARB Tier Level	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
Gross Peak Torque (lb-ft @ rpm)	25.0 @ 2400	39.1 @ 2200	50.6 @ 2200	74.1 @ 1350	89.0 @ 2000	107.0 @ 1800	111.0 @ 2000	145.0 @ 1500	181.0 @ 1600	210.0 @ 1600	275.0 @ 1400	264.0 @ 1400	416.0 @ 1400
General Information													
Overall Dimensions (Inches)													
Length	16.4	19.9	21.1	24.4	25.7	27.8	27.6	30.7	30.7	40.5	40.5	37.2	47.8
Width	16.5	16.5	17.0	17.0	17.9	19.8	21.1	22.0	22.4	23.4	24.6	25.0	29.2
Height	19.7	19.7	22.5	22.5	25.2	24.9	27.5	28.1	32.3	29.5	35.3	36.6	36.6
Dry Weight (lbs.)	156.0	165.0	298.0	342.0	363.0	430.0	441.0	540.0	551.0	760.0	782.0	782.0	1046.0

*All models above are scheduled to be tier 3 certified

* Data is subject to change without notice.



L3E



S4L2



S4S-DT

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