

Technology That Transforms.

Gas Compression Ratings

Gross Horsepower (kW) w/o Fan

ENGINE MODEL	C/R	CONTINUOUS RATING HP (kW) @ RPM			
		1200	1500	1800	2200
G5.9 (2, 4, 6)	10.5:1	–	–	49 (37)	–
	10.5:1	–	–	84 (63)	99 (74)
GTA5.9 (3)	8.5:1	–	–	116 (87)	–
G8.3 (2, 4, 6)	10.5:1	–	–	99 (74)	–
	10.5:1	–	99 (74)	118 (88)	135 (101)
GTA8.3 (3)	8.5:1	–	–	175 (130)	–
	8.5:1	–	–	190 (142)	–
GTA8.3SLB (3, 5)	8.5:1	–	145 (108)	175 (130)	–
QSL9G (1, 4)	9.7:1	–	–	175 (130)	–
G855 (2, 4)	10:1	–	157 (117)	188 (140)	–
G855E (1, 4)	10:1	–	157 (117)	188 (140)	–
GTA855 (2, 4)	8.5:1	–	–	225 (168)	–
GTA855E (1, 4)	8.5:1	–	–	225 (168)	–
	8.5:1	–	–	256 (191)	–
GTA855 (3)	8.5:1	–	238 (177)	286 (213)	–
KTA19GCE (2, 4)	8.5:1	265 (198)	–	–	–
KTA19GCE (2, 4, 6)	8.5:1	–	–	380 (283)	–
KTA19GCE (3)	8.5:1	–	–	420 (313)	–

Notes

- (1) COMPLIANT-CAPABLE – This engine is capable of meeting the SI NSPS regulations from the factory. However, the owner/operator is required to conduct site compliance testing and submit documentation per the EPA SI NSPS requirements. Engines with the "E" designation include a factory-supplied air/fuel ratio controller and a Cummins Emission Solutions Three-Way Catalyst (TWC).
- (2) CUSTOMER-COMPLIANT UPGRADEABLE – This engine is capable of operating with a TWC at this rating. It is the responsibility of the owner/operator to upgrade the engine with an air/fuel ratio controller and a TWC capable of meeting the SI NSPS regulations. The owner/operator is required to conduct site compliance testing and submit documentation per the EPA SI NSPS requirements.
- (3) This engine is not capable of meeting the EPA SI NSPS regulations, and is offered only for use outside the U.S.
- (4) Catalyst rating.
- (5) This engine emits 2.0 gr/hp-hr NOx, 4.0 gr/hp-hr CO, 1.0 gr/hp-hr VOC. This engine does not meet the revised EPA SI NSPS requirements for non-emergency engines, and is offered only for use outside the U.S.
- (6) Factory integrated Murphy Engine Integrated Control System (EICS) available.

In the gas compression industry, you need an engine that will run every minute of every day for years. That's Cummins. We offer a full lineup of naturally aspirated and turbocharged gas-fueled engines. Every engine is built with many of the same rugged components used in our high-compression diesel engines, and is backed by the dependable parts and service capabilities of Cummins worldwide distribution network. To learn more, contact your local Cummins distributor, call us at 1-800-268-6467 or visit our web site at CumminsOilandGas.com.

