

Engine Brakes



Shift lever sets engine brake level



Forward “Off/Auto”*
Detent 1 Low
Detent 2 Med
Detent 3 Max

	GHG17	GEN5
LOW	Braking 1-3 EGR modulation to achieve min torque	Braking Cyl 4-6 EGR valve open
MEDIUM	Braking 1-3 EGR modulation to achieve max torque	Braking Cyl 1-6 + EGR modulation to achieve min torque
HIGH	Braking 1-6 + EGR modulation to achieve max torque	Braking 1-6 + EGR modulation to achieve max torque

Dynamic Fan Braking - Uses the engine fan in conjunction with the engine brakes to add up to 40 horsepower of additional engine braking force

*Cruise Control will utilize engine brakes to maintain setpoint. Therefore, cruise control should not be used on slick surfaces.