American Power Group (APG) and Green Buffalo Fuel (GBF) are teaming up to offer a dual-fuel LNG solution to fleets in Ontario and British Columbia, Canada.

Under the terms of the cooperation, Green Buffalo Fuel will market APG’s V5000 Dual Fuel Turbocharged System using GBF’s patent pending LNG fuel tank. GBF is already marketing APG’s vehicular dual fuel system in the U.S.

“We are pleased to be the first company to obtain Canadian CRN approvals for our LNG tanks in Ontario and British Columbia. Our patent pending LNG vehicular tank will be used on conversions of aftermarket Class 8 trucks,” said Peter Coleman, Green Buffalo Fuel CEO. “The GBF LNG Fuel Tank is designed and stamped to ASME Section VIII standards, and is the only LNG tank system that meets all NFPA 52 & SAE J2343 guidelines, including those for thermal performance. The GBF design has several patent pending technologies which will reduce heat leak, and improve thermal performance, thereby increasing the range, standby time, and operational performance that our customers demand.”

Green Buffalo Fuel is headquartered in Tonawanda, NY, and provides the heavy-duty truck market a complete “Well to Wheels LNG solution” allowing fleet operators to make the transition from diesel to natural gas.