



# OEM SUPPORT SUMMARY

January 2019

OEMs Supporting B100	OEMs Supporting B20	OEMs Supporting B5
CNH (Most models; some variation in new models w/ aftertreatment)	Arctic Cat (2006)	Audi (Allow up to B20 in IL and MN)
Deutz AG (2012)	Buhler (2007)	BMW
Fairbanks Morse (2007)	Caterpillar (All model years)	Detroit Diesel (DD13, DD15, DD16 and MBE900 / 4000 engine models )
	Fiat Chrysler (FCA) – Ram (2007) & Jeep (2013)	Hustler Turf Equipment
	Cummins (2002)	Mercedes-Benz (For blends over B5, see <a href="#">MB brochure</a> )
	Daimler Trucks - Including: (2012)	Mitsubishi Fuso *
	- Detroit Diesel (Series 60 engines only)	Nissan (B10)*
	- Freightliner / “ Custom Chassis (models with Cummins engines)	Volkswagen (Allow up to B20 in IL and MN)
	- Thomas Built Buses	
	- Western Star (w/ Cummins engines)	* = Actively Researching B20
	Ferris (2011)	
	Ford (2011)	
	GMC & Chevrolet (2011 all; SEO since 2007)	
	HDT USA Motorcycles (2008)	
	Hino Trucks (2011)	<b>Biodiesel Position Not Yet Announced:</b>
	Navistar - International / MaxxForce (2007)	
	IC Bus (2007)	JCB
	Isuzu Commercial Trucks (2011)	Mahindra
	Jaguar / Land Rover (2016)	Mazda CX-5
	John Deere (2004) – up to B100 w/o DPF	Porsche
	Kubota (2006)	Toyota
	Mack (EPA 2007 & EPA 2010 models)	
	McCormick Tractors (2014 and forward)	
	Monaco RV (2007)	
	PACCAR - Including: (All model years)	<b>For More Information, Visit:</b>
	- Kenworth (All model years)	<a href="http://biodiesel.org/using-biodiesel/oem-information">http://biodiesel.org/using-biodiesel/oem-information</a>
	- Peterbilt (All model years)	
	Perkins (2008)	<b>Or Contact:</b>
	Tomcar (2008)	Jennifer Weaver
	Toro (2008; SEO kits for <2008)	OEM Market Development Manager
	Volvo Trucks (EPA 2010 models)	For the National Biodiesel Board
	Workhorse (2007)	T: (734) 904-3822
	Yanmar (2011)	E: <a href="mailto:Jennifer_Weaver@me.com">Jennifer_Weaver@me.com</a>

Dates indicated in ( ) above describe when the OEM first approved B20 or higher biodiesel blends

All major OEMs producing diesel vehicles for the U.S. market support at least B5 and lower blends, and in the GVW Class 5-8 vehicles that account for 92% of on-road diesel fuel use, the vast majority of the medium- and heavy-duty truck OEMs support B20. The biodiesel component must meet ASTM D6751, and the B20 blends must meet ASTM D7467 specifications. Many OEMs also recommend the use of a BQ-9000 supplier.