



# OEM SUPPORT SUMMARY

January 2020

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

- 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.