

DDC Code # (Flashed)	PID	SID	FMI	Description
75	-	221	3	Injector Ipullin Voltage Failed High
75	-	232	0	Sensor Supply Voltage High
76	121	-	0	Engine Overspeed With Engine Brake
77	21	-	0	ECU Temperature Above Range
77	21	-	1	ECU Temperature Below Range
77	21	-	3	ECU Temperature Failed High
77	21	-	4	ECU Temperature Failed Low
77	73	-	1	Fire Pump Pressure Low
77	81	-	0	Exhaust Back Pressure High
77	81	-	1	Exhaust Back Pressure Low
77	81	-	3	Exhaust Back Pressure Sensor Voltage High
77	81	-	4	Exhaust Back Pressure Sensor Voltage Low
77	81	-	12	Exhaust Back Pressure at Rampdown Threshold
77	95	-	1	Fuel Filter Differential Pressure Low
77	99	-	1	Oil Filter Differential Pressure Low
77	100	-	0	Engine Oil Pressure High
77	102	-	1	Turbo Boost Pressure Low
77	105	-	1	Inlet Manifold Temperature Low
77	107	-	1	Air filter Restriction Pressure Low
77	108	-	0	Barometric Pressure High
77	108	-	1	Barometric Pressure Low
77	109	-	0	Coolant Pressure High
77	110	-	1	Coolant Temperature Low
77	111	-	0	Coolant Level High
77	-	151	11	Service Now Lamp Fault Expiration
77	171	-	0	Ambient Air Temperature High
77	171	-	1	Ambient Air Temperature Low
77	172	-	1	Air Inlet Temperature Low
77	174	-	0	Fuel Temperature High
77	174	-	1	Fuel Temperature Low
77	175	-	1	Engine Oil Temperature Low
77	177	-	0	Transmission Oil Temperature High
77	177	-	1	Transmission Oil Temperature Low
77	177	-	3	Transmission Oil Temperature Failed High
77	177	-	4	Transmission Oil Temperature Failed Low
77	-	151	11	Service Now Lamp Fault Expiration
78	86	-	14	Cruise Control/Adaptive Cruise Control Fault
81	98	-	3	Oil Level Sensor Input Voltage High
81	173	-	3	Exhaust Temperature Sensor Input Voltage High
81	355	-	3	Engine Oil Life Sensor Circuit Failed High
81	411	-	3	EGR Delta Pressure Circuit Failed High
81	412	-	3	EGR Temperature Circuit Failed High

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maintenance of off road mobile heavy equipment With comprehensive up to date coverage of the latest technology in the field it addresses the equipment used in construction agricultural forestry and mining industries *Diesel Engine and Fuel System Repair* John F. Dagel,Robert N. Brady,1998 One of the only texts of its kind to devote chapters to the intricacies of electrical equipment in diesel engine and fuel system repair this cutting edge manual incorporates the latest in diesel engine technology giving students a solid introduction to the technology operation and overhaul of heavy duty diesel engines and their respective fuel and electronics systems *Diesel Engines and Fuel Systems* Barry F. Wellington,Alan F. Asmus,1995 Illustrates and explains the complete workings of the diesel engine and its fuel injection systems *Truck and Trailer Systems (PB)* Mike Thomas,2013-10-22 The most complete visual guide to servicing medium and heavy duty truck systems Written by an expert with decades of experience as an automotive and diesel technician and instructor Truck and Trailer Systems offers comprehensive information on medium and heavy duty truck service The book begins by discussing the trucking industry professional certifications safety tools and measuring equipment Then each system is thoroughly covered from electrical and lighting to brakes and transmissions Factory procedures from the most common manufacturers for diagnosis and repair are presented along with annotated photos and diagrams This practical authoritative resource is essential for those starting out in the field as well as experienced professionals in need of a detailed on the job reference Chapters include Objectives Notes Cautions Service tips Photos and diagrams Chapter reviews Truck and Trailer Systems covers Industry safety Basic electrical Magnetism Batteries Starting system Charging system Lighting and wiring Computer systems Mobile heating ventilation and air conditioning systems Tires wheels and wheel end systems Frames and suspensions Steering systems Trailers and fifth wheels Hydraulic brake systems Air brake foundation brakes Air brake air systems Antilock brake systems Drive lines Clutches Drive axles Single and twin countershaft manual transmissions Automated manual transmissions Automatic transmissions Allison transmission overhaul PMI Auxiliary power units

Official Gazette of the United States Patent and Trademark Office ,2002 **Boating** ,1990-07 **Troubleshooting & Repairing Diesel Engines** Paul Dempsey,1995 Presents instructions for diagnosing and fixing problems with diesel engines used in farm and lawn equipment boats air compressors and generators reviewing the basics of diesels and discussing planned maintenance fuel systems cylinder heads and valves engine mechanics electrical fundamentals and other topics

Title List of Documents Made Publicly Available , **Supplemental Electronic In-cab Truck Displays: an Inventory of Devices and Approaches to Their Evaluation. Final Report** William J. Burger,1989 *MotorBoating* ,1967-01

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