



**Fire  
Power**

Cummins Fire Power is an established manufacturer of premium custom diesel fire pump engine packages specializing in the design, development and distribution of NFPA 20 compliant and UL-FM certified diesel fire pump drivers. Cummins Fire Power is the first choice among leading OEM's, contractors and engineers in the fire protection industry.

### Midrange and Heavy Duty Models

	RPM:	1470	1760	1900	2100	2250	2600	EPA Tier	UL	FM	U.S. / Int'l
Model	HP	HP	HP	HP	HP	HP	HP	Level			Install.
CFP5E-F10	84	95	98	101	105	104		T3	Y	Y	U.S. / Int'l
CFP5E-F20	94	107	110	113	118	117		T3	Y	Y	U.S. / Int'l
CFP5E-F30	104	118	121	125	130	129		T3	Y	Y	U.S. / Int'l
CFP5E-F40	113	123	129	136	143	141		T3	Y	Y	U.S. / Int'l
CFP5E-F50	113	129	135	146	150	148		T3	Y	Y	U.S. / Int'l
CFP59-F10	100	115	-	-	-	-		T1	Y	Y	Int'l
CFP59-F15	-	-	-	122	126	126		T1	Y	Y	Int'l
CFP59-F20	130	149	-	-	-	-		T1	Y	Y	Int'l
CFP59-F25	-	-	-	144	148	148		T1	Y	Y	Int'l
CFP59-F40	150	171	-	-	-	-		T1	Y	Y	Int'l
CFP59-F50	164	188	-	-	-	-		T1	Y	Y	Int'l
CFP7E-F10	153	175	162	171	172	174		T3	Y	Y	U.S. / Int'l
CFP7E-F20	166	190	176	185	187	189		T3	Y	Y	U.S. / Int'l
CFP7E-F30	177	205	190	200	201	204		T3	Y	Y	U.S. / Int'l
CFP7E-F40	192	220	204	215	216	219		T3	Y	Y	U.S. / Int'l
CFP7E-F50	205	235	218	229	231	234		T3	Y	Y	U.S. / Int'l
CFP7E-F60	218	250	232	244	245	249		T3	Y	Y	U.S. / Int'l
CFP83-F10	176	202	-	-	-	-		T1	Y	Y	Int'l
CFP83-F20	197	227	-	-	-	-		T1	Y	Y	Int'l
CFP83-F30	216	252	-	-	-	-		T1	Y	Y	Int'l
	RPM:	1470	1760	1900	2100	2300		EPA Tier	UL	FM	U.S. / Int'l
CFP9E-F10	212	260	275	246	212	-		T3	Y	Y	U.S. / Int'l
CFP9E-F20	230	282	299	268	230	-		T3	Y	Y	U.S. / Int'l
CFP9E-F30	248	305	323	289	248	-		T3	Y	Y	U.S. / Int'l
CFP9E-F40	271	327	347	311	267	-		T3	Y	Y	U.S. / Int'l
CFP9E-F50	289	350	367	332	285	-		T3	Y	Y	U.S. / Int'l
CFP9E-F60	305	359	389	355	304	-		T3	Y	Y	U.S. / Int'l
CFP11E-F20	364	424	-	360	-	-		T2	Y	Y	Int'l

Y = Yes, N = No

## High Horsepower Models

RPM:	1470	1760	1900	2100	2250	EPA Tier	UL	FM	U.S. / Int'l
Model	HP	HP	HP	HP	HP	Level			Install.
CFP15E-F10	382	460	488	488	380	T3	Y	Y	U.S. / Int'l
CFP15E-F20	410	494	525	525	409	T3	Y	Y	U.S. / Int'l
CFP15E-F30	450	542	575	575	448	T3	Y	Y	U.S. / Int'l
CFP15E-F40	477	575	610	610	475	T3	Y	Y	U.S. / Int'l
CFP15E-F50	-	610	-	-	-	T2	Y	Y	Int'l
CFP15E-F60	-	650	-	-	-	T2	Y	Y	Int'l
CFP15E-F70	-	686	-	-	-	T2	Y	Y	Int'l
CFP15E-F7NL	-	755	-	-	-	T2	N	N	U.S. / Int'l
CFP23E-F10	630	697	-	-	-	T2	*	*	Int'l
CFP23E-F15	-	-	722	751	617	T2	*	*	Int'l
CFP23E-F20	681	753	-	-	-	T2	*	*	U.S. / Int'l
CFP23E-F25	-	-	781	812	666	T2	*	*	U.S. / Int'l
CFP23E-F30	724	801	-	-	-	T2	*	*	U.S. / Int'l
CFP23E-F35	-	-	830	864	709	T2	*	*	U.S. / Int'l
CFP23E-F40	747	850	-	-	-	T2	*	*	U.S. / Int'l
CFP23E-F50	777	925	-	-	-	T2	*	*	U.S. / Int'l
CFP23E-F60	817	1000	-	-	-	T2	*	*	U.S. / Int'l
CFP23E-F70	852	1075	-	-	-	T2	*	*	U.S. / Int'l
CFP30E-F10	935	1064	1077	984	-	T2	N	N	Int'l
CFP30E-F20	1017	1158	1173	1071	-	T2	N	N	Int'l
CFP30E-F30	1100	1253	1268	1158	-	T2	N	N	Int'l
CFP30E-F40	1183	1347	1364	1245	-	T2	N	N	Int'l
RPM:	1470	1500	1760	1800		EPA Tier	UL	FM	U.S. / Int'l
Model	HP	HP	HP	HP		Level			Install.
CFP50-F1	1353	1375					N	N	Int'l
CFP50-F2	1473	1497					N	N	Int'l
CFP50-F3	1593	1619					N	N	Int'l
CFP50-F4	1713	1741					N	N	Int'l
CFP50-F10			1566	1594		T1	N	N	Int'l
CFP50-F20			1705	1736		T1	N	N	Int'l
CFP50-F30			1844	1877		T1	N	N	Int'l
CFP50-F40			1982	2018		T1	N	N	Int'l

Y = Yes, N = No \* in 2012

### Features / Benefits:

#### New Digital Instrumentation Panel

Full digital technology for improved accuracy with additional redundant safety built in.

UL Listed and FM Approved for worldwide installation.

Low RF emissions - meets CISPR II Class B Radiated Emissions, so it won't interfere with critical building electronics.

#### Full 2-year warranty on all engine and upfit components\*

Factory-backed support / service

#### Powder coated steel upfit components

Increased corrosion resistance

#### Heavy duty cooling systems and standard copper heat exchangers

Increased corrosion resistance

#### Wastegated turbochargers

Improved engine response across torque curves

#### Forged steel crankshaft with integral counterweights

Higher power output from a compact size

#### Full authority electronic controls with isochronous governor on electronic engines

Precise speed control  $\pm$  0%

Constant speed from churn to 150% flow

\* See online warranty brochure for details.

### Standard Equipment:

Declaration of Incorporation -

Machinery Directive 2006/42/EC Compliant

Fuel pre-filters

Air cleaner, canister type

Electrical, 12V, negative ground\*

Heat exchanger cooling system

Coolant heater, 110V or 220V

NFPA 20 instrument panel, mounted

Overspeed switch

Dual-starter contactors, NFPA 20

Red paint finish

SAE flywheel

### Optional Equipment:

Air cleaner, HD industrial

Electrical, 24V, negative ground\*

Batteries, cables, battery racks

Cooling loops for horizontal & vertical pumps

Seawater cooling loops

Custom base rail options for horizontal & vertical pumps

Base rail extension, 24" for controller mount

Exhaust flex connector, NPT, ASA, flange or slotted cuff

Exhaust silencer

Cummins Encompass Extended Coverage (base engine only)

\* The 33 series is only available at 12 volt. The 15E, 23E, 30E & 50 are only available at 24 volt.



**Fire Power**

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Bulletin CFP 1001 5/12

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