

### A new level of performance

DEUTZ is one of the world's leading independent manufacturers of diesel engines. DEUTZ Corporation, a subsidiary of DEUTZ AG, Cologne, Germany, proudly continues this legacy with its DEUTZ Fire Protection® range of diesel fire pump drivers covering 45 to 312 hp.

DEUTZ Quality & Performance
Comprehensive Engine Speed Range
FM Approved & UL Listed
NFPA-20 Compliant
Factory Designed & Developed
Global Service Network Coverage
Factory Authorized Start-Up Inspection
3-Year Limited Engine Warranty
EPA Tier 2/CARB & Tier 3 Ratings





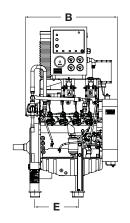


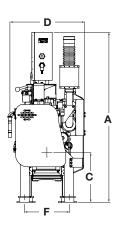
# **EPA Tier 1 Ratings**

Engine Specifications			
Engine Model	DFP 2011 Series	DFP 2012 Series	DFP 1013 Series
Cooling Medium	Oil-cooled	Water-cooled	Water-cooled
Aspiration	Turbocharged	Turbocharged and Turbocharged with Charge Air cooling	Turbocharged with Charge Air cooling
hp Range	45 to 81 hp	80 to 225 hp	185 to 288 hp
Displacement	3.1 liters	4.0 - 6.0 liters	7.2 liters
Cylinders	4	4 and 6	6

Technical Data							
Engine Model			Certified	Gross Hors	epower @ R	PM	
	1470	1800	2100	2350	2650	2800	3000
DFP4 2011 T10*		45	55	60	60	72	72
DFP4 2011 T20*	51	69	71	72	78	81	81
DFP4 2012 T10	80	96	105	111	111	95	
DFP4 2012 C10	95	117	135	145	147	146	
DFP6 2012 T10	124	152	171	168	159	156	
DFP6 2012 C10	149	177	205	207	206	225	
DFP6 1013 C10	185	225	250	250	250		
DFP6 1013 C20	221	288	279	286	278		
DFP6 1013 C27			310	312	312		

Dimensions							
<b>Engine Series</b>		Α	В	С	D	E	F
DFP4 2011 T	in	56.6	30.4	16.6	24.8	14.5	14.8
DFP4 2012 T	in	58.6	37.0	15.0	29.8	26.5	24.0
DFP4 2012 C	in	58.6	37.4	15.0	29.8	26.5	24.0
DFP6 2012 T	in	58.5	46.4	15.0	33.7	35.5	24.0
DFP6 2012 C	in	58.6	46.1	15.0	35.0	35.5	24.0
DFP6 1013 C	in	61.0	51.1	15.0	34.3	40.2	24.0





### Model Designation

### DFP4 2011 T10

10 = Certification sequence number

T = Turbocharged C = Charge-air-cooling

Engine family designation

Number of cylinders DFP = DEUTZ Fire Pump





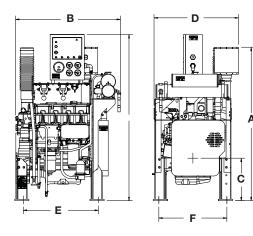


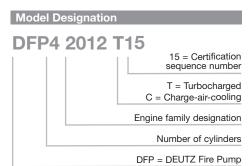
# **EPA Tier 2/CARB**\* Ratings

Engine Specifications		
Engine Model	DFP 2012 series	DFP 1013 series
Cooling medium	Water-cooled	Water-cooled
Aspiration	Turbocharged and Turbocharged with Charge Air cooling	Turbocharged with Charge Air cooling
hp Range	80 to 174 hp	174 hp
Displacement	4.0 - 6.0 liters	7.2 liters
Cylinders	4 and 6	6

Technical Data						
Engine Model		Certif	fied Gross H	orsepower @	PRPM	
	1470	1800	2100	2350	2650	2800
DFP4 2012 T15	80	96	100	100	100	95
DFP4 2012 C15	95	117	135	145	147	146

Dimensions							
Engine Series		Α	В	С	D	E	F
DFP4 2012 T	in	58.6	37.0	15.0	29.8	26.5	24.0
DFP4 2012 C	in	58.6	37.4	15.0	29.8	26.5	24.0









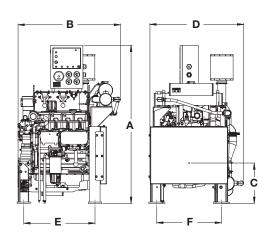


## **EPA Tier 3 Ratings**

Engine Specifications		
Engine Model	DFP 2012 series	DFP 2013 series
Cooling medium	Water-cooled	Water-cooled
Aspiration	Turbocharged and Turbocharged with Charge Air cooling	Turbocharged with Charge Air cooling
hp Range	80 to 174 hp	174 hp
Displacement	4.0 - 6.0 liters	7.2 liters
Cylinders	4 and 6	6

Technical Data							
Engine Model	Certified Gross Horsepower @ RPM						
	1760	2100	2350				
DFP4 2012 CM33		100	100				
DFP4 2012 CM35			118				
DFP4 2012 C31		111	123				
DFP4 2012 C35		123	130				
DFP6 2012 C30	153	158	166				
DFP6 2012 C31	173	166	173				
DFP6 2012 C35	180	196	201				
DFP6 2013 C30	188	204	215				
DFP6 2013 C31	215	236	243				
DFP6 2013 C35	241	260	265				

Dimensions							
<b>Engine Series</b>		Α	В	С	D	E	F
DFP4 2012 CM	in	58.6	38.5	15.0	35.4	26.5	24.0
DFP4 2012 C	in	58.6	41.2	15.0	35.4	26.5	24.0
DFP6 2012 C	in	58.6	50.2	15.0	37.4	35.5	24.0
DFP6 2013 C	in	60.2	55.0	15.0	37.1	40.2	24.0



#### Model Designation

### DFP4 2012 CM33

33 = Certification sequence number

M = Mechanical

T = Turbocharged
C = Charge-air-cooling

Engine family designation

Number of cylinders

DFP = DEUTZ Fire Pump



All ratings pending UL approval.

The values given herein are compiled for informational purposes only and are not binding. Product depictions may differ from actual working models.

#### **DEUTZ Corporation**

3883 Steve Reynolds Blvd Norcross, GA 30093 Phone (770) 564-7100 E-mail: engines@deutzusa.com www.deutzamericas.com

