



法泽尔动力



专业生产64-680Ps系列柴油及燃气发动机
Specialize in production of 64-420ps diesel and gas engine series

长沙法泽尔动力科技有限公司
Changsha FZR Power Tech Co., Ltd



长沙法泽尔动力科技有限公司，是一家集研发，生产，销售于一体的发动机制造高新技术企业。公司创立于2008年，现有员工125人，中级以上工程技术人员24人。2014年在湖南浏阳高新技术开发区投资2亿元建立了具有行业先进水平的发动机生产基地，公司占地41亩，建筑面积两万平方米。公司于2011年开展再制造业务，2014年成立湖南法泽尔动力再制造有限公司，致力于发动机再制造业务，通过不断融合国内外制造优势和先进的管理模式，法泽尔牌成为了内燃机行业协会推荐品牌，并被工信部评为国家级再制造示范企业。

公司现有三条高水平的柴油机生产线和一条天然气机生产线，年生产能力超4000台，产值1.26亿。目前，公司产品种类涵盖：64-420马力（47-309KW）系类柴油，天然气，中、重型发动机总成。公司主要致力于主机配套和后市场。主机配套合作伙伴有三一重工，中联重科，龙舟集团，农友集团。后市场营销网络已遍及全国，产品远销东南亚、印度、非洲。公司产品先后获得了国家质量监督总局生产许可证，出口质量许可证，并通过了ISO9001-2008质量体系认证。

创新是企业发展的核心动力，多年来，法泽尔始终保持较高水平的研发投入，通过自主项目创新活动，与高等院校、科研机构的合作，培育了一支敢于创新的技术团队。法泽尔坚持以客户为中心，以产品为主线，以质量为本，不断的开拓创新，逐渐成为发动机行业一颗耀眼的新星，成为发动机再制造领域的标杆性企业。

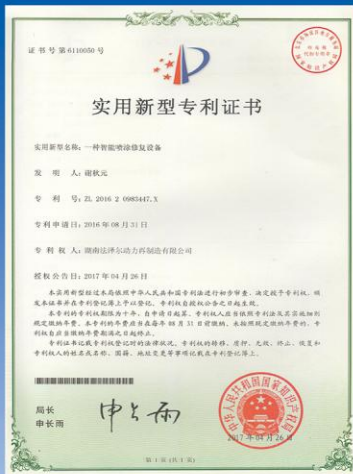
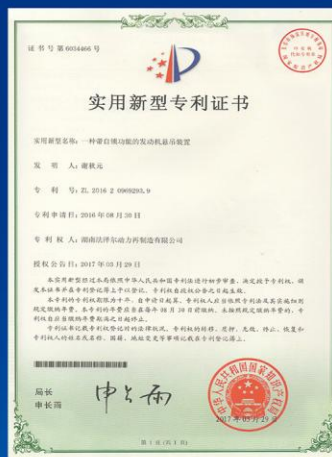


Founded in 2008, Changsha FZR power co., ltd, is a set of design, development, production, sales as one of professional manufacturer of engines. FZR has about 125 employees, presently possesses twenty-four medium engineers and technicians, in 2014 FZR invested more than two hundred million RMB for the advanced level engine production base, covering an area of about 41 acres. FZR started to operate remanufacturing in 2011, and founded hunan FZR engine remanufacturing co., ltd in 2014 which engaged in engine remanufacturing field. Through continuous integration of the domestic manufacturing superiority and advanced international management experience, FZR has become the recommended brand of Internal Engine Industry Association, and was awarded "China remanufacturing example enterprise title".

Currently the company has three top-level diesel engine production line and one gas production line, the annual production capacity of more than 4,000 units, achieving an annual sales volume of 126 million. the products range covers: 47-309KW series of diesel and gas engine assembly. the company is mainly engaged in OEM and aftermarket. The company has four OEM partner that's SANY, ZOOMLION, LONGZHOU, LONGYOU, the products are sold all over the china and exported to southeast asia, india, africa. FZR POWER has passed the Quality Management Certification of ISO9001-2008.

Innovation is the force of the enterprise forward. During these years, FZR power kept a high level of research investment. Meanwhile, through the cooperation with National well known Universities and research institutions as well as independent innovation projects, we have built a professional and innovative team. FZR will be customer-centered, serve you with excellent quality and service.

企业荣誉



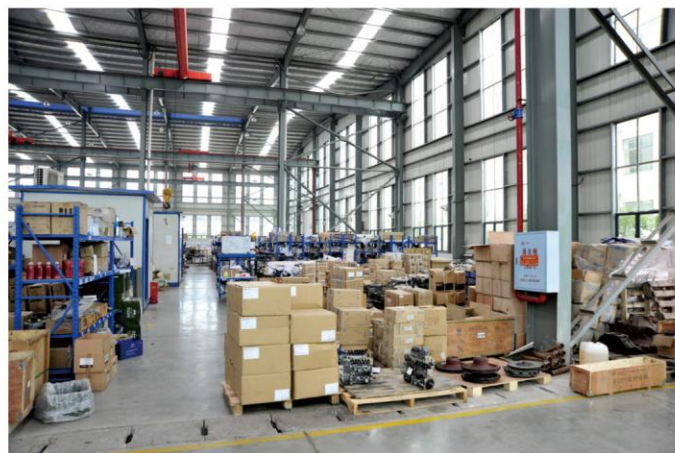




公司展示 Company view



法泽尔装配车间
FZR assembling workshop



法泽尔零部件车间
FZR spare parts warehouse



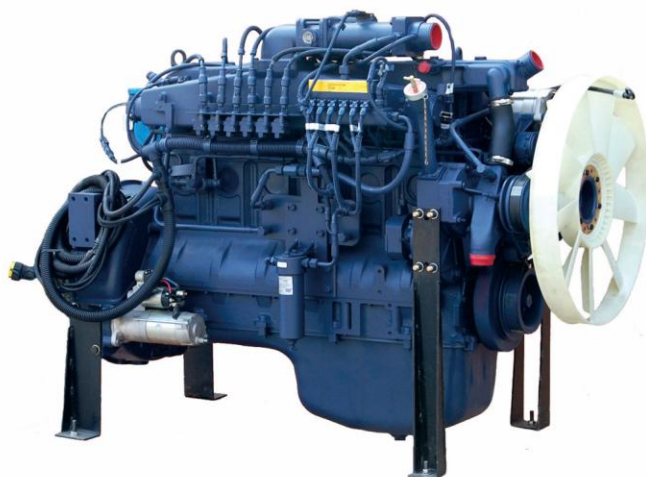
法泽尔拆解车间
FZR disassembling workshop



法泽尔测试车间
FZR testing workshop



FZR12NG系列天然气机 FZR12NG GAS ENGINE SERIES



FZR12NG330E40 (WP12NG330E40)

标定功率kw/转速:243kw/2200r/min(330马力),最大扭矩/转速 $\geq 1350\text{N.m}/1380\text{r/min}$,最低燃油消耗率 $\leq 202\text{g/kW.h}$ 。

FZR12NG350E40 (WP12NG350E40)

标定功率kw/转速:257kw/2200r/min(350马力),最大扭矩/转速 $\geq 1400\text{N.m}/1380\text{r/min}$,最低燃油消耗率 $\leq 202\text{g/kW.h}$ 。

FZR12NG380E40 (WP12NG380E40)

标定功率kw/转速:280kw/2200r/min(380马力),最大扭矩/转速 $\geq 1500\text{N.m}/1380\text{r/min}$,最低燃油消耗率 $\leq 202\text{g/kW.h}$ 。

适配车型: 重型卡车、工程机械、空调客车、12米以上城市公交客车、双层巴士,与潍柴系列天然气发动机完全通用。

FZR12NG330E40

Rated power/speed:243KW/2200r/min(330 horsepower),Max torque/speed $\geq 1350\text{N.m}/1380\text{r/min}$, minimum fuel consumption $\leq 202\text{g/KW.h}$.

FZR12NG350E40

Rated power/speed:257KW/2200r/min(350 horsepower),Max torque/speed $\geq 1400\text{N.m}/1380\text{r/min}$, minimum fuel consumption $\leq 202\text{g/KW.h}$.

FZR12NG380E40

Rated power/speed:280KW/2200r/min(380 horsepower),Max torque/speed $\geq 1500\text{N.m}/1380\text{r/min}$, minimum fuel consumption $\leq 202\text{g/KW.h}$.

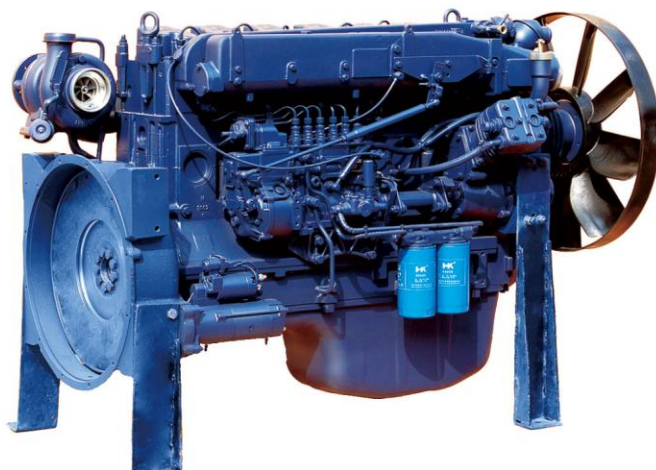
Application models:Heavy trucks,engineering machinery,air conditioned bus,city bus,double-decker bus. can be interchangeable with weichai gas engine series.



产品介绍—车机系列

Product introduction

Series vehicle engines



FZR6126.44(WD615.44)

标定功率kw/转速:247kw/2200r/min(336马力),最大扭矩/转速 $\geq 1380\text{N.m}/1350\text{r/min}$,最低燃油消耗率 $\leq 202\text{g/kW.h}$ 。

FZR6126.50(WD615.50)

标定功率kw/转速:213kw/2200r/min(290马力),最大扭矩/转速 $\geq 1160\text{N.m}/1350\text{r/min}$,最低燃油消耗率 $\leq 202\text{g/kW.h}$ 。

FZR6126.46(WD615.46)

标定功率kw/转速:276kw/2200r/min(375马力),最大扭矩/转速 $\geq 1450\text{N.m}/1350\text{r/min}$,最低燃油消耗率 $\leq 202\text{g/kW.h}$ 。

适配车型: 欧曼、陕汽、重汽等国 II 排放的重型卡车, 金龙、宇通等客车动力, 与潍柴国 II 发动机完全通用。

FZR6126.44(WD615.44)

Rated power/speed: 247KW/2200r/min(336 horsepower), Max torque/speed 1350N.m /1350r/min, minimum fuel consumption $\leq 202\text{gKW.h}$.

FZR6126.50(WD615.50)

Rated power/speed: 213KW/2200r/min(290 horsepower), Max torque/speed $\geq 1160\text{N.m}/1350\text{r/min}$, minimum fuel consumption $\leq 202\text{gKW.h}$.

FZR6126.46(WD615.46)

Rated power/speed: 276KW/2200r/min(375 horsepower), Max torque/speed $\geq 1450\text{N.m}/1350\text{r/min}$, minimum fuel consumption $\leq 202\text{gKW.h}$.

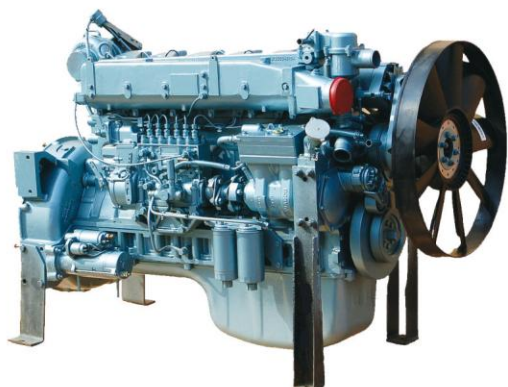
Application models: Auman, Shanxi automobile, Sinotruk, can be interchangeable with weichai II engine series.



产品介绍—车机系列

Product introduction

Series vehicle engines



FZR6126.69(WD615.69)

标定功率kw/转速:247kw/2200r/min(336马力),最大扭矩/转速 ≥ 1350 N.m/1250r/min,最低燃油消耗率 ≤ 218 g/kW.h.

FZR6126.47(WD615.47)

标定功率kw/转速:276kw/2200r/min(375马力),最大扭矩/转速 ≥ 1450 N.m/1250r/min,最低燃油消耗率 ≤ 218 g/kW.h.

FZR6126.87(WD615.87)

标定功率kw/转速:213kw/2200r/min(290马力),最大扭矩/转速 ≥ 1160 N.m/1250r/min,最低燃油消耗率 ≤ 218 g/kW.h.

适配车型:豪沃、金王子、豪龙、豪运等汽车动力,与重汽杭发动力完全通用。

FZR6126.69(WD615.69)

Rated power/speed:247KW/2200r/min(336 horsepower),Max torque/speed 1350N.m/1250r/min,minimum fuel consumption ≤ 218 gKW.h.

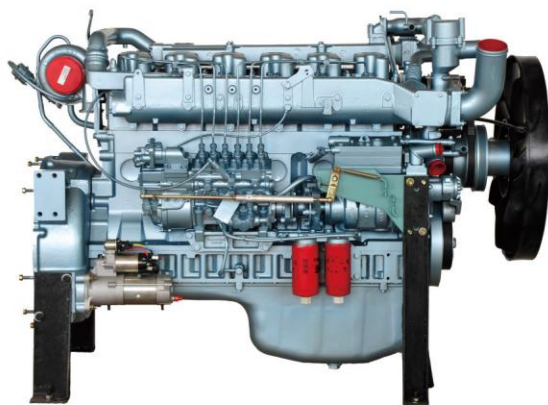
FZR6126.47(WD615.47)

Rated power/speed:276KW/2200r/min(275 horsepower),Max torque/speed ≥ 1450 N.m/1250r/min,minimum fuel consumption ≤ 218 gKW.h.

FZR6126.46(WD615.46)

Rated power/speed:213KW/2200r/min(290 horsepower),Max torque/speed ≥ 1160 N.m/1250r/min,minimum fuel consumption ≤ 218 gKW.h.

Application models:Howo,Golden prince,Haolong,Haoyun,can be interchangeable with sino truck hangzhou engines



FZR6126.95E(WD615.95E)

标定功率kw/转速:247kw/2200r/min(336马力),最大扭矩/转速 ≥ 1350 N.m/1250r/min,最低燃油消耗率 ≤ 218 g/kW.h.

FZR6126.96E(WD615.96E)

标定功率kw/转速:276kw/2200r/min(375马力),最大扭矩/转速 ≥ 1450 N.m/1250r/min,最低燃油消耗率 ≤ 218 g/kW.h.

FZR6126.92E(WD615.92E)

标定功率kw/转速:213kw/2200r/min(290马力),最大扭矩/转速 ≥ 1160 N.m/1250r/min,最低燃油消耗率 ≤ 218 g/kW.h.

适配车型:豪沃、金王子、豪龙、豪运等汽车动力,与重汽杭发动力完全通用。



产品介绍—车机系列

Product introduction

Series vehicle engines

FZR6126.95E(WD615.95E)

Rated power/speed:247KW/2200r/min(336 horsepower),Max torque/speed 1350N.m/1250r/min, minimum fuel consumption $\leq$ 218g/KW.h.

FZR6126.96E(WD615.96E)

Rated power/speed:276KW/2200r/min(375 horsepower),Max torque/speed $\geq$ 1450N.m/1250r/min, minimum fuel consumption $\leq$ 218g/KW.h.

FZR6126.92E(WD615.92E)

Rated power/speed:213KW/2200r/min(290 horsepower),Max torque/speed $\geq$ 1160N.m/1250r/min, minimum fuel consumption $\leq$ 218g/KW.h.

Application models:Howo,Golden prince,Haolong,Haoyun,can be interchangeable with sino truck hangzhou engines

FP10.340(WP10.336E32)

标定功率kw/转速:249kw/2200r/min(340马力),最大扭矩/转速 $\geq$ 1380N.m/1350r/min,最低燃油消耗率 $\leq$ 202g/kW.h.

FP10.375(WP10.375E32)

标定功率kw/转速:276kw/2200r/min(375马力),最大扭矩/转速 $\geq$ 1460N.m/1350r/min,最低燃油消耗率 $\leq$ 202g/kW.h.

FP10.290(WP10.290E32)

标定功率kw/转速:213kw/2200r/min(290马力),最大扭矩/转速 $\geq$ 1160N.m/1350r/min,最低燃油消耗率 $\leq$ 202g/kW.h.

适配车型:欧曼、陕汽、红岩、新大威、天龙、华菱、北奔等国III排放的重型卡车动力,完全可替代潍柴国III WP10系列发动机。

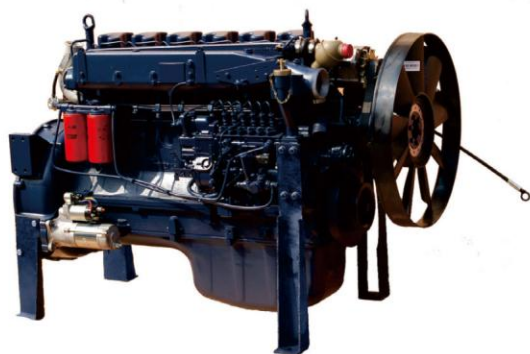
FP10.340(WP10.336E32)

Rated power/speed:249KW/2200r/min(340 horsepower),Max torque/speed $\geq$ 1380N.m/1350r/min, minimum fuel consumption $\leq$ 202g/KW.h.

FP10.375(WP10.375E32)

Rated power/speed:276KW/2200r/min(375 horsepower),Max torque/speed $\geq$ 1450N.m/1250r/min, minimum fuel consumption $\leq$ 218g/KW.h.

Application models:Auman,Shanxi automobile,hongyan,xindawei,tianlong,hualing,beiben,can be interchangeable with weichai III WP10 engine series.





产品介绍—车机系列

Product introduction

Series vehicle engines



FD12.336(WD12.336)

标定功率kw/转速:247kw/2200r/min(336马力),最大扭矩/转速 $\geq 1360\text{N.m}/1350\text{r/min}$,最低燃油消耗率 $\leq 202\text{g/kW.h}$ 。

FD12.420(WD12.420)

标定功率kw/转速:308kw/2200r/min(420马力),最大扭矩/转速 $\geq 1820\text{N.m}/1350\text{r/min}$,最低燃油消耗率 $\leq 202\text{g/kW.h}$ 。

FD12.375(WD12.375)

标定功率kw/转速:276kw/2200r/min(375马力),最大扭矩/转速 $\geq 1460\text{N.m}/1350\text{r/min}$,最低燃油消耗率 $\leq 202\text{g/kW.h}$ 。

适配车型: 金龙、宇通、安凯、青年等电喷国III客车动力, 完全可替代潍柴国III WP10系列发动机。

FD12.336(WD12.336)

Rated power/speed:247KW/2200r/min(336 horsepower),Max torque/speed $\geq 1360\text{N.m}/1350\text{r/min}$, minimum fuel consumption $\leq 202\text{g/KW.h}$.

FD12.420(WD12.420)

Rated power/speed:308KW/2200r/min(420 horsepower),Max torque/speed $\geq 1820\text{N.m}/1350\text{r/min}$, minimum fuel consumption $\leq 202\text{g/KW.h}$.

FD12.375(WD12.375)

Rated power/speed:276KW/2200r/min(375 horsepower),Max torque/speed $\geq 1460\text{N.m}/1350\text{r/min}$, minimum fuel consumption $\leq 202\text{g/KW.h}$.

Application models:Jinglong,yutong,ankai,qingnian etc bus engines,can be interchangeable with weichai III engine series.



FZR4108ZLQ(YC4108ZLQ YC4D 系列)

标定功率kw/转速:103kw/2800r/min (130马力),最大扭矩/转速 $\geq 350-420\text{N.m}/1600-2000\text{r/min}$,最低燃油消耗率 $\leq 205\text{g/kW.h}$ 。与玉柴发动机完全通用。

FZR4108ZLQ(YC4108ZLQ YC4D 系列)

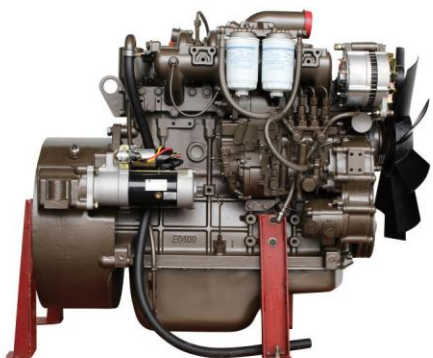
Rated power/speed:103KW/2800r/min(130 horsepower),Max torque/speed $\geq 350-420\text{N.m}/1600-2000\text{r/min}$,minimum fuel consumption $\leq 205\text{gKW.h}$. Application models:Can be interchangeable with yuchai engine series



产品介绍—车机系列

Product introduction

Series vehicle engines



FZR4110ZLQ(YC4110ZLQ YC4E 系列)

标定功率kw/转速: 118kw/2600r/min(160马力)

最大扭矩/转速 $\geq$ 550N.m/1200r/min

最低燃油消耗率 $\leq$ 205g/kW.h

与玉柴发动机YC4E完全通用

FZR4110ZLQ(YC4110ZLQ YC4E series)

Rated power/speed: 118KW/2600r/min(160 horsepower), Max torque/speed $\geq$ 550N.m/1600r/min, minimum fuel consumption $\leq$ 205gKW.h.

Application models: Can be interchangeable with yuchai YC4E engine series



FZR6105ZLQ(YC6105ZLQ YC6J 系列)

标定功率kw/转速: 155kw/2500r/min(210马力)

最大扭矩/转速 $\geq$ 765N.m/1550r/min

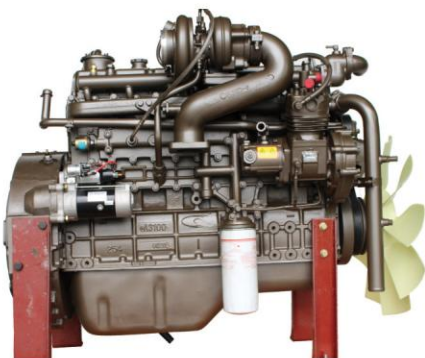
最低燃油消耗率 $\leq$ 205g/kW.h

与玉柴发动机完全通用

FZR6105ZLQ(YC6105ZLQ YC6J series)

Rated power/speed: 192KW/2200r/min(125 horsepower), Max torque/speed $\geq$ 430N.m/1350r/min, minimum fuel consumption $\leq$ 206gKW.h.

Application models: Can be interchangeable with yuchai engine series



FZR6108ZLQ(YC6108ZLQB YC6A 系列)

标定功率kw/转速: 192kw/2200r/min(260马力)

最大扭矩/转速 $\geq$ 1000N.m/1520r/min

最低燃油消耗率 $\leq$ 206g/kW.h

与玉柴发动机完全通用

FZR6108ZLQ(YC6108ZLQB YC6A series)

Rated power/speed: 92KW/2200r/min(125 horsepower), Max torque/speed $\geq$ 430N.m/1350r/min, minimum fuel consumption $\leq$ 206gKW.h.

Application models: Can be interchangeable with yuchai engine series



产品介绍—车机系列

Product introduction

Series vehicle engines



FP10 电喷 (国三, 国四)

标定功率 kw/ 转速 : 213~279kw/1900r/min 或 2200r/min
(290~380 马力)

最大扭矩 / 转速 $\geq 1400\text{N.m}/1300\text{r/min}$

最低燃油消耗率 $\leq 220\text{g/kW.h}$

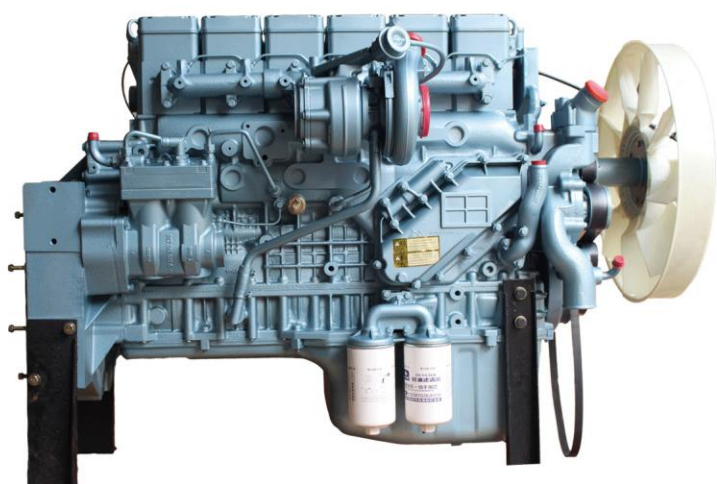
与潍柴发动机完全通用

FP10 EFI(国三, 国四)

Rated power/speed: 213~279KW/1900r/min or 2200r/min (290~380 horsepower),

Max torque/speed $\geq 1400\text{N.m}/1300\text{r/min}$, minimum fuel consumption $\leq 220\text{g/kW.h}$.

Application models: Can be interchangeable with weichai engine series



FD12.430(重汽四汽门)

标定功率 kw/ 转速 : 338kw/1900r/min 或 2200r/min
(460 马力)

最大扭矩 / 转速 $\geq 1960\text{N.m}/1300\text{r/min}$

最低燃油消耗率 $\leq 220\text{g/kW.h}$

与重汽发动机完全通用

FD12.430(zhongqi four valve)

Rated power/speed: 338KW/1900r/min or 2200r/min (460 horsepower), **Max torque/speed** $\geq 1960\text{N.m}/1300\text{r/min}$, minimum fuel consumption $\leq 220\text{g/kW.h}$.

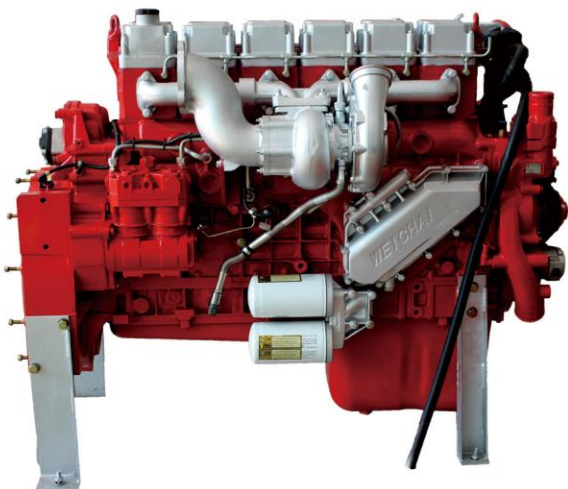
Application models: Can be interchangeable with zhongqi engine series



产品介绍—车机系列

Product introduction

Series vehicle engines



FP12.460(WP12.460)

标定功率 kw/ 转速：338kw/1900r/min 或 2200r/min
(460 马力)

最大扭矩 / 转速 $\geq 1960\text{N.m}/1300\text{r/min}$

最低燃油消耗率 $\leq 220\text{g/kW.h}$

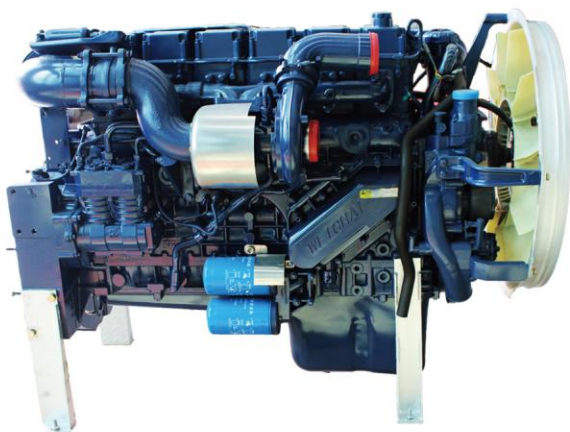
与潍柴发动机完全通用

FP12.460(WP12.460)

Rated power/speed: 338KW/1900r/min or 2200r/min(460 horsepower),

Max torque/speed $\geq 1960\text{N.m}/1300\text{r/min}$, minimum fuel consumption $\leq 220\text{gKW.h}$.

Application models: Can be interchangeable with weichai engine series



FP13.550(WP13.550)

标定功率 kw/ 转速：409kw/1900r/min 或 2200r/min
(550 马力)

最大扭矩 / 转速 $\geq 2200\text{N.m}/1300\text{r/min}$

最低燃油消耗率 $\leq 220\text{g/kW.h}$

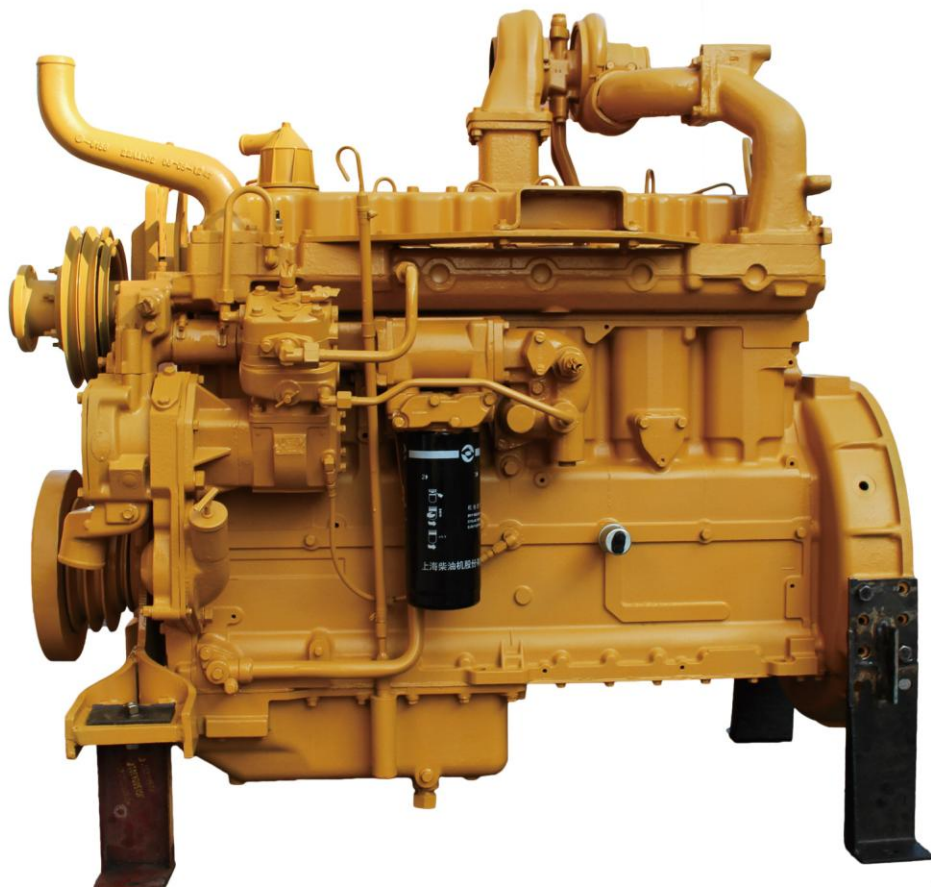
与潍柴发动机完全通用

FP13.550(WP13.550)

Rated power/speed: 409KW/1900r/min or 2200r/min(550 horsepower),

Max torque/speed $\geq 2200\text{N.m}/1300\text{r/min}$, minimum fuel consumption $\leq 220\text{gKW.h}$.

Application models: Can be interchangeable with weichai engine series



FP11 (KT-C11)

标定功率 kw/ 转速： 161kw/2200r/min (220 马力)

最大扭矩 / 转速 $\geq 860\text{N.m}/1300\text{r/min}$

最低燃油消耗率 $\leq 220\text{g/kW.h}$

与上柴发动机完全通用

FP11 (KT-C11)

Rated power/speed: 161KW/2200r/min(220 horsepower),

Max torque/speed $\geq 860\text{N.m}/1300\text{r/min}$, minimum fuel consumption $\leq 220\text{gKW.h}$.

Application models: Can be interchangeable with shangchai engine series



产品介绍—装载机系列

Product introduction

Loader series



FP10ZT(WD615T1-3A)

标定功率kw/转速:128kw/1850r/min(174马力),最大扭矩/转速 $\geq 810\text{N.m}/1150\text{r/min}$,最低燃油消耗率 $\leq 216\text{g/kW.h}$ 。

适配机型: 山推、宣化、移山160/180等推土机,与潍柴推土机发动机完全通用。

FP10ZT(WD615T1-3A)

Rated power/speed:128KW/1850r/min(336 horsepower), Max torque/speed $\geq 810\text{N.m}/1150\text{r/min}$, minimum fuel consumption $\leq 216\text{gKW.h}$ 。

Application models:Shangtui,Xuanhua,Yishang 160/180 bulldozers,can be interchangeable with weichai loaders engines.



FP10ZG(WD10G)

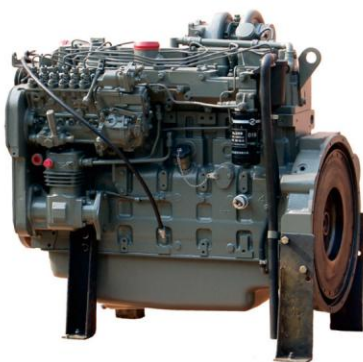
标定功率kw/转速:162kw/2200r/min(220马力),最大扭矩/转速 $\geq 845\text{N.m}/1450\text{r/min}$,最低燃油消耗率 $\leq 216\text{g/kW.h}$ 。

适配机型: 柳工、厦工、山工、徐工、晋工等装载机,与潍柴装载机发动机完全通用。

FP10ZG(WD10G)

Rated power/speed:162KW/2200r/min(220 horsepower),Max torque/speed $\geq 845\text{N.m}/1450\text{r/min}$, minimum fuel consumption $\leq 216\text{gKW.h}$ 。

Application models:Liugong,Xiagong,Shanggong,Xugong,Jinggong etc bulldozers, can be interchangeable with weichai loader engines.



FZR6114ZG(SC6114ZGB)

标定功率kw/转速:

162kw/2200r/min(220马力),最大扭矩/转速 $\geq 845\text{N.m}/1460\text{r/min}$,最低燃油消耗率 $\leq 206\text{g/kW.h}$ 。与上柴发动机完全通用。

FZR6114ZG(SC6114ZGB)

Rated power/speed:162KW/2200r/min(220horsepower), Max torque/speed $\geq 845\text{N.m}/1460\text{r/min}$, minimum fuel consumption $\leq 206\text{gKW.h}$ 。

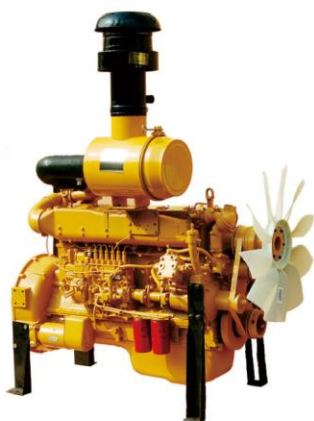
Application models:Can be interchangeable with shanghai engine series



产品介绍—装载机系列

Product introduction

Loader series



FZR6126ZG(WD615G3-36)

标定功率kw/转速:162kw/2200r/min(220马力),最大扭矩/转速 $\geq 845\text{N.m}/1450\text{r/min}$,最低燃油消耗率 $\leq 216\text{g/kW.h}$ 。

适配机型:柳工、厦工、山工、徐工、晋工等装载机,与潍柴装载机发动机完全通用。

FZR6126ZG(WD615G3-36)

Rated power/speed:162KW/2200r/min(220 horsepower),Max torque/speed $\geq 845\text{N.m}/1450\text{r/min}$, minimum fuel consumption $\leq 216\text{gKW.h}$.

Application models:Liugong,Xiagong,Shanggong,Xugong,Jinggong etc bulldozers, can be interchangeable with weichai loader engines.



FZR6108G(YC6108G)

标定功率kw/转速:92kw/2200r/min(125马力)
最大扭矩/转速 $\geq 430\text{N.m}/1350\text{r/min}$
最低燃油消耗率 $\leq 206\text{g/kW.h}$
与玉柴发动机完全通用

FZR6108G(YC6108G)

Rated power/speed:92KW/2200r/min(125 horsepower),Max torque/speed $\geq 430\text{N.m}/1350\text{r/min}$, minimum fuel consumption $\leq 206\text{gKW.h}$.

Application models:Can be interchangeable with yuchai engine series



FZR6126ZT(WD615T1-3A),FP10ZT

标定功率kw/转速:128kw/1850r/min(174马力),最大扭矩/转速 $\geq 810\text{N.m}/1150\text{r/min}$,最低燃油消耗率 $\leq 216\text{g/kW.h}$ 。

适配机型:山推、宣化、移山160/180等推土机,与潍柴推土机发动机完全通用。

FZR6126ZT(WD615T1-3A),FP10ZT

Rated power/speed:128KW/1850r/min(336 horsepower),Max torque/speed $\geq 810\text{N.m}/1150\text{r/min}$, minimum fuel consumption $\leq 216\text{gKW.h}$.

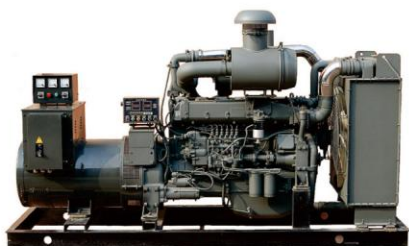
Application models:Shangtui,Xuanhua,Yishang 160/180 bulldozers,can be interchangeable with weichai loaders engines.



产品介绍—发电机系列

Product introduction

Generator series



FP10D(WP10D)

发动机额定功率 280KW

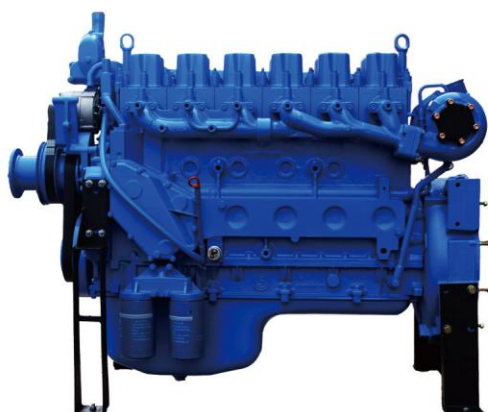
发电机组功率范围：150-250kw 转速 1500r/min

最低燃油消耗率 $\leq 216\text{g/kW.h}$

生产系列柴油发电机组

Generator set power：150-250kw Speed：1500r/min

Minimum fuel consumption $\leq 216\text{gKW.h}$.



FD12.420D(FP12)

发动机额定功率 309KW

发电机组功率范围：250-300kw 转速 1500r/min

最低燃油消耗率 $\leq 216\text{g/kW.h}$

生产系列柴油发电机组

Generator set power：250-300kw Speed：1500r/min

Minimum fuel consumption $\leq 216\text{gKW.h}$.



FD13.500D(FP13)

发动机额定功率 409KW

发电机组功率范围：300-380kw 转速 1500r/min

最低燃油消耗率 $\leq 216\text{g/kW.h}$

生产系列柴油发电机组

Generator set power：300-380kw Speed：1500r/min

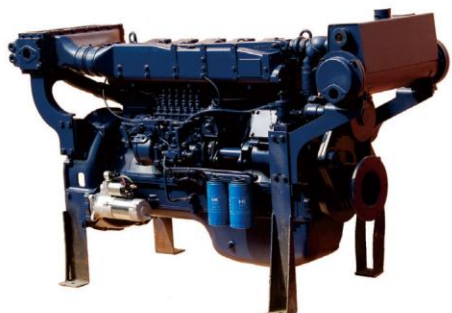
Minimum fuel consumption $\leq 216\text{gKW.h}$.



产品介绍—船机系列

Product introduction

Marine engine series



FP10C (WP10C)

功率范围：200-250kw，转速范围 1500-2100r/min，
最低燃油消耗率 $\leq 206\text{g/kW.h}$

适配船型：各类 10 升船机动力，与潍柴船机动力完全通用

FP10C (WP10C)

Rated power/speed:200-250KW/1500-2100r/min, minimum fuel consumptions206gKW.h.

Application models:Various 10L boat engines, Can be interchangeable with boat engine of weichai series



FP13C

功率范围：300-409kw，转速范围 1500-2100r/min，
最低燃油消耗率 $\leq 206\text{g/kW.h}$

适配船型：各类 12 升、13 升船机动力，与潍柴船机动力完全通用

FP13C

Rated power/speed:300-409KW/1500-2100r/min, minimum fuel consumptions206gKW.h.

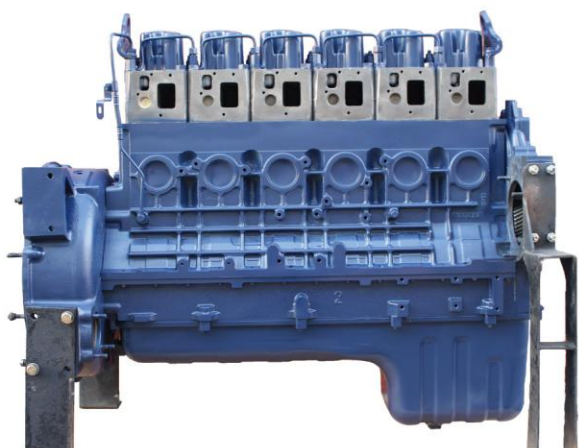
Application models:Various 12L,13L boat engines, Can be interchangeable with boat engine of weichai series



产品介绍—再制造基础机系列

Product introduction

Remanufacturing basic machine series



FP10 电喷基础机



FP10 客车基础机



FP10EGR 基础机



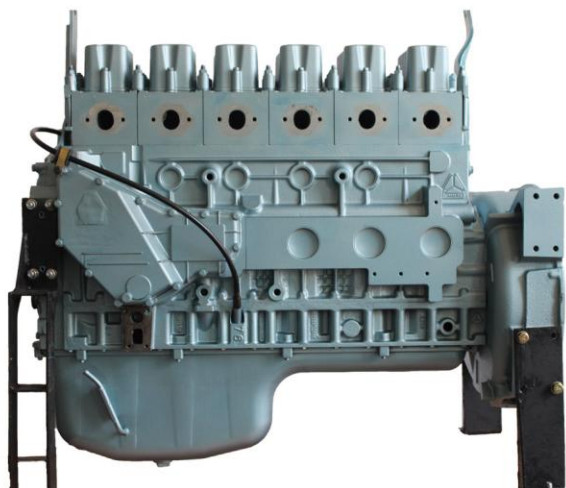
FP12 基础机



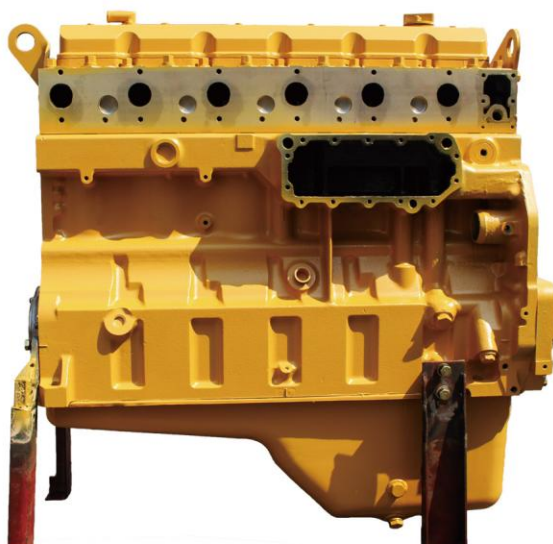
产品介绍—再制造基础机系列

Product introduction

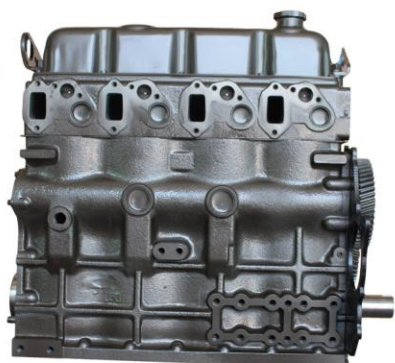
Remanufacturing basic machine series



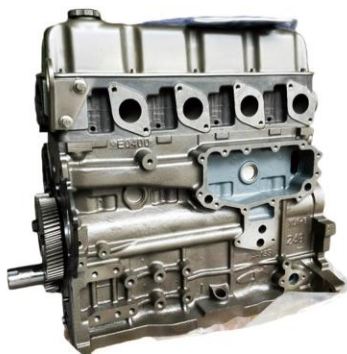
FZR6126.96E 基础机



FZR6114 基础机基础机



FZR4108 基础机



FZR4110ZLQ 基础机



FZR4110 基础机



基础机
Basic engine



大中缸机
Big mid-cylinder engine



小中缸机
Small mid-cylinder engine

诚信 创新 高效 双赢
honesty innovative efficient win-win



产品介绍—特种机系列

Product introduction

Special machine series



抽沙泵、移动式碎石机动力源组

标定功率 kw/ 转速：300-409kw/1500r/min (550 马力)

最大扭矩 / 转速 $\geq 2400\text{N.m}/1300\text{r/min}$

最低燃油消耗率 $\leq 220\text{g/kW.h}$

与潍柴发动机完全通用

Sand pump、 Mobile stone crushe power source group

Rated power/speed: 300-409KW/1500r/min(550 horsepower),

Max torque/speed $\geq 2400\text{N.m}/1300\text{r/min}$, minimum fuel consumption $\leq 220\text{gKW.h}$.

Application models: Can be interchangeable with weichai engine series



产品介绍—特种机系列

Product introduction

Special machine series



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honesty innovative efficient win-win

长沙法泽尔动力科技有限公司

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