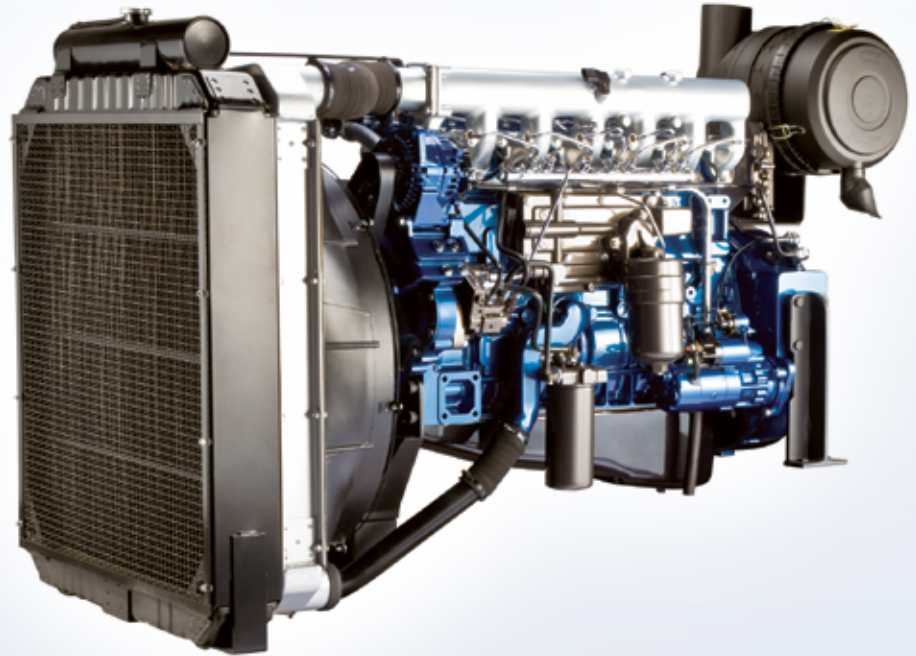


## MaxxForce 7.2P

**Durability with outstanding performance and economy**

Back up power needs of business, developing countries and communities confronted with natural disasters require reliability and capability. That is what MaxxForce P engines provide for the stationary power industry.

We refuse to sit still in our pursuit of the ultimate power source for stationary power manufacturers. MaxxForce engines and the application engineers behind those products will generate a new experience for you and your customers.



### MAIN FEATURES

- Wet and removable cylinder liners
- Individual cylinder heads
- Removable valve seats and guides
- Turbocharger & intercooler
- Water pump, oil pump, air compressor and hydraulic pump driven by gear
- Ribbed engine block to reduce noise emissions
- SAE 2 flywheel housing
- Flywheel for SAE 11.5 inch coupling

### OPTIONAL ACCESSORIES

- Starter
- Alternator
- Control panel
- Stop solenoid
- Cooling system
- Air intake system
- Muffler

1500 rpm ( 50Hz )	Mechanical Power		Electric Power (*)		Emissions
	Prime kW (hp)	Standby kW (hp)	Prime kVA	Standby kVA	
MaxxForce 7.2P	121 (162)	133 (178)	134	147	Stage 3A
MaxxForce 7.2P	131 (176)	144 (193)	145	160	Stage 3A
MaxxForce 7.2P	148 (198)	163 (219)	164	180	Stage 3A
MaxxForce 7.2P	164 (220)	180 (241)	182	200	Stage 3A
MaxxForce 7.2P	180 (238)	198 (261)	200	220	No Certification / CPCB I

(\*) Ratings according conditions specified in ISO 3046 / 1585 DIN 6271.  
kVA ratings are orientative and depends on the alternator efficiency.

## FACILITIES AROUND THE GLOBE TO POWER YOUR BUSINESS

With manufacturing facilities and distribution points on four continents including North America, South America, Europe, Asia and Australia, Navistar Engine Group has the power to provide the most strategic and innovative technology solutions to customers, no matter where they are.

Our manufacturing expertise is renowned worldwide. We build MaxxForce<sup>®</sup> and MWM<sup>®</sup> brand engines serving a vast array of customers for on- and off-highway applications across the globe.

## THE MAXXFORCE BRAND DELIVERS WORLDWIDE

Our customers receive the best performing diesel engines with the best performing organization behind it. This organization spans the globe with our Global Distribution and Service network. With a well-established, and growing distribution, service and parts network in North America, South America, the Middle East and Asia, MaxxForce engines are “Always Performing” and supported everywhere our customers are depending on them. With developing points in Australia, South Africa and Eastern Europe, the MaxxForce service network can be counted on to maintain your power needs.

### SPEC SHEET

Emissions Level	Stage 3A				No Certification
Engine	MaxxForce 7.2P	MaxxForce 7.2P	MaxxForce 7.2P	MaxxForce 7.2P	MaxxForce 7.2P
Frequency Hz	50	50	50	50	50
Engine speed rpm	1500	1500	1500	1500	1500
Configuration	6 cyl, inline	6 cyl, inline	6 cyl, inline	6 cyl, inline	6 cyl, inline
Valves / Cylinder	4	4	4	4	4
Displacement liters	7.2	7.2	7.2	7.2	7.2
Bore x Stroke mm	105 x 137	105 x 137	105 x 137	105 x 137	105 x 137
Combustion System	Direct Injection	Direct Injection	Direct Injection	Direct Injection	Direct Injection
Injection System	Common Rail elec	Common Rail elec	Common Rail elec	Common Rail elec	Common Rail elec
Aspiration	Turbo Wastegate	Turbo Wastegate	Turbo Wastegate	Turbo Wastegate	Turbo Wastegate
Compression Ratio	16.9:1	16.9:1	16.9:1	16.9:1	16.9:1
Mechanical Power					
- Prime kW (hp)	121 (162)	131 (176)	148 (198)	164 (220)	180 (238)
- Standby kW (hp)	133 (178)	144 (193)	163 (219)	180 (241)	198 (261)
Electric Power (*)					
- Prime kVA	134	145	164	182	200
- Standby kVA	147	160	180	200	220
Dimensions (w, h, l) mm	640 x 1105 x 1178	640 x 1105 x 1178	640 x 1105 x 1178	640 x 1105 x 1178	640 x 1105 x 1178
Weight (dry) kg	550	550	550	550	550

(\*) Ratings according conditions specified in ISO 3046 / 1585 DIN 6271.

kVA ratings are orientative and depends on the alternator efficiency.

Specifications, descriptions and illustrative material in this literature are as accurate as known at time of publication, but are subject to change without notice.