

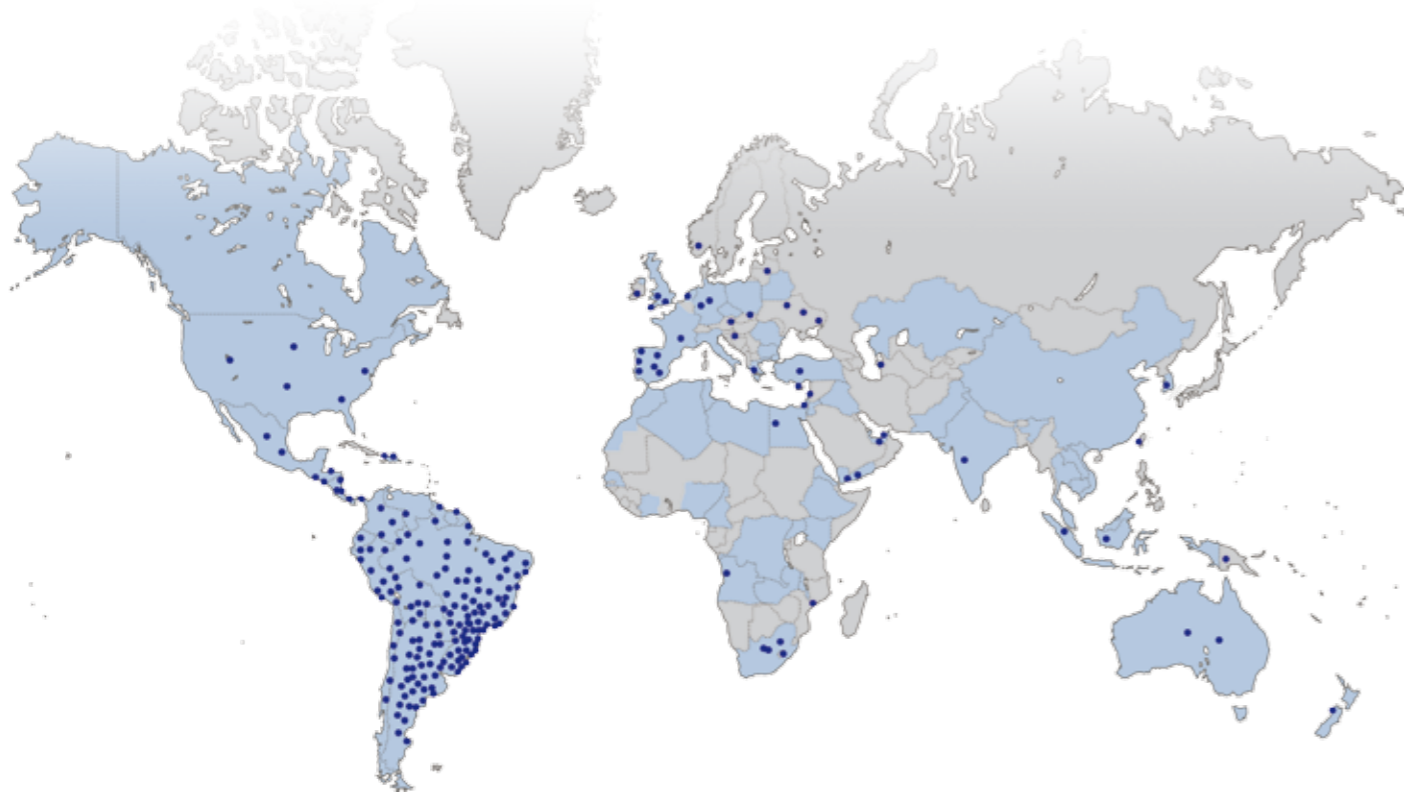
MAXXFORCE P

MAXXFORCE I

MAXXFORCE P - STATIONARY POWER APPLICATIONS
MAXXFORCE I - INDUSTRIAL APPLICATIONS

GLOBAL DISTRIBUTION AND SERVICES. 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.



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Navistar South America
Av. das Nações Unidas, 22002 - Zip Code: 04795-915 - São Paulo - SP - Brazil
Phone: +55 11 3882-3200 - E-mail: faleconosco@navistar.com.br

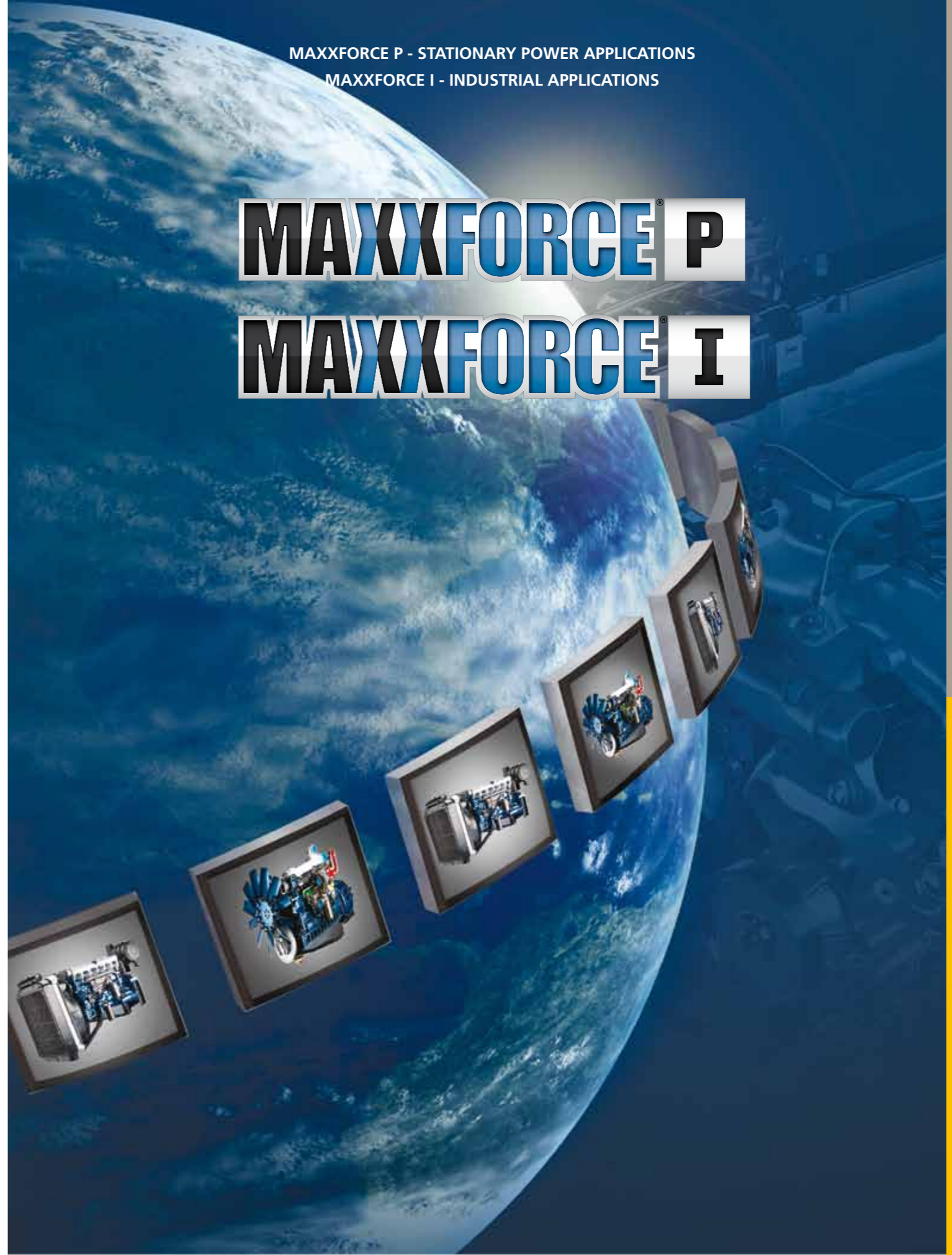
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INDUSTRIAL APPLICATIONS

Anywhere in the world where dependable power is needed for an industrial application. MaxxFace Diesel Power engines are ready to get the job done. No matter what the industrial application, Navistar has just the right engine to meet your needs. Industrial applications include small construction and excavating equipment such as backhoes, as well as other industrial machines such as dock loaders, larger forklifts, or irrigation units to name a few. MaxxFace Diesel Power Engines will keep your equipment running at peak efficiency in even the most demanding environments.



STATIONARY POWER APPLICATIONS

Back up power needs of business, developing countries and communities confronted with natural disasters require reliability and capability. That is what MaxxFace engines provide for the stationary power industry. We refuse to sit still in our pursuit of the ultimate power source for stationary power manufacturers. MaxxFace Diesel Power engines and the application engineers behind those products will generate a new experience for you and your customers.

Family	Engine	Configuration	Injection System	Rotation	Mechanical Power	
					Prime kW (hp)	Standby kW (hp)
229 Series	MaxxFace 3.0I	3 cylinders, Inline	Mechanical	2.500	37 (49)	40 (54)
229 Series	MaxxFace 4.0I	4 cylinders, Inline	Mechanical	2.500	49 (66)	54 (72)
10 Series	MaxxFace 4.3I	4 cylinders, Inline	Mechanical	2.200	53 (71)	59 (79)
229 Series	MaxxFace 6.0I	6 cylinders, Inline	Mechanical	2.500	74 (99)	81 (108)
229 Series	MaxxFace 6.0I	6 cylinders, Inline	Mechanical	3.000	80 (107)	88 (118)
10 Series	MaxxFace 4.3I	4 cylinders, Inline	Mechanical	2.600	86 (115)	96 (128)
229 Series	MaxxFace 6.0I	6 cylinders, Inline	Mechanical	2.500	104 (139)	114 (153)
10 Series	MaxxFace 6.5I	6 cylinders, Inline	Mechanical	2.500	121 (162)	132 (178)
10 Series	MaxxFace 6.5I	6 cylinders, Inline	Mechanical	2.500	143 (191)	158 (212)
12 Series	MaxxFace 7.2I	6 cylinders, Inline	Mechanical	2.500	194 (259)	213 (286)

1.500 rpm (50 Hz)

Family	Engine	Configuration	Injection System	Mechanical Power		Electric Power (*)	
				Prime kW (hp)	Standby kW (hp)	Prime kVA	Standby kVA
229 Series	MaxxFace 3.0P	3 cylinders, Inline	Mechanical	27 (35)	30 (39)	28	31
229 Series	MaxxFace 4.0P	4 cylinders, Inline	Mechanical	36 (47)	40 (53)	39	43
MS Series	MaxxFace 3.9P	4 cylinders, Inline	Mechanical	39 (52)	43 (57)	41	48
MS Series	MaxxFace 3.9P	4 cylinders, Inline	Mechanical	54 (72)	59 (79)	59	66
229 Series	MaxxFace 6.0P	6 cylinders, Inline	Mechanical	55 (73)	61 (81)	61	67
229 Series	MaxxFace 6.0P	6 cylinders, Inline	Mechanical	58 (77)	63 (83)	61	68
10 Series	MaxxFace 4.3P	4 cylinders, Inline	Mechanical	76 (101)	84 (111)	80	88
229 Series	MaxxFace 6.0P	6 cylinders, Inline	Mechanical	74 (98)	81 (106)	83	91
10 Series	MaxxFace 4.3P	4 cylinders, Inline	Mechanical	79 (105)	88 (116)	88	97
MS Series	MaxxFace 4.1P	4 cylinders, Inline	Mechanical	78 (105)	86 (115)	86	97
10 Series	MaxxFace 6.5P	6 cylinders, Inline	Mechanical	100 (132)	110 (146)	114	125
10 Series	MaxxFace 6.5P	6 cylinders, Inline	Mechanical	121 (160)	132 (175)	138	150
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Mechanical	175 (232)	195 (257)	194	216

1.800 rpm (60 Hz)

Family	Engine	Configuration	Injection System	Mechanical Power		Electric Power (*)	
				Prime kW (hp)	Standby kW (hp)	Prime kVA	Standby kVA
229 Series	MaxxFace 3.0P	3 cylinders, Inline	Mechanical	33 (43)	37 (49)	35	40
229 Series	MaxxFace 4.0P	4 cylinders, Inline	Mechanical	44 (58)	49 (65)	48	54
MS Series	MaxxFace 3.9P	4 cylinders, Inline	Mechanical	45 (60)	49 (66)	51	53
10 Series	MaxxFace 4.3P	4 cylinders, Inline	Mechanical	54 (71)	59 (78)	58	63
MS Series	MaxxFace 3.9P	4 cylinders, Inline	Mechanical	60 (81)	66 (89)	68	72
229 Series	MaxxFace 6.0P	6 cylinders, Inline	Mechanical	66 (88)	73 (97)	73	81
229 Series	MaxxFace 6.0P	6 cylinders, Inline	Mechanical	70 (93)	77 (102)	74	82
10 Series	MaxxFace 4.3P	4 cylinders, Inline	Mechanical	92 (121)	101 (133)	100	110
MS Series	MaxxFace 4.1P	4 cylinders, Inline	Mechanical	89 (119)	98 (131)	100	108
229 Series	MaxxFace 6.0P	6 cylinders, Inline	Mechanical	92 (121)	101 (133)	103	114
10 Series	MaxxFace 4.3P	4 cylinders, Inline	Mechanical	96 (127)	107 (141)	104	116
10 Series	MaxxFace 6.5P	6 cylinders, Inline	Mechanical	120 (159)	132 (175)	138	150
10 Series	MaxxFace 6.5P	6 cylinders, Inline	Mechanical	143 (189)	158 (209)	163	180
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Mechanical	210 (278)	233 (308)	234	260

1.500 rpm (50 Hz)

Family	Engine	Configuration	Injection System	Mechanical Power		Electric Power (*)		Emissions
				Prime kW (hp)	Standby kW (hp)	Prime kVA	Standby kVA	
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Mechanical	115 (154)	126 (169)	125	138	Stage 2 / CPCB I
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Mechanical	128 (172)	140 (187)	140	154	Stage 2 / CPCB I
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Mechanical	146 (196)	160 (214)	160	176	Stage 2 / CPCB I
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Mechanical	163 (218)	178 (239)	180	198	Stage 1 / CPCB I
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Mechanical	180 (238)	198 (261)	200	220	Stage 1 / CPCB I
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Common Rail	121 (160)	133 (176)	134	147	Stage 3A
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Common Rail	131 (174)	144 (190)	145	160	Stage 3A
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Common Rail	148 (195)	163 (216)	164	180	Stage 3A
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Common Rail	164 (217)	180 (238)	182	200	Stage 3A
12 Series	MaxxFace 7.2P	6 cylinders, Inline	Common Rail	180 (235)	198 (257)	200	220	-

Power according to standard ISO 3046 / DIN 6271.

(*) Electric power in kVA only for guidance, because it depends on the efficiency of the alternator.