

# MULTI PURPOSE ENGINES

# Multi Purpose Engines



Model		MZ175	MZ200	MZ250
Spesifikasi	Tipe	4-stroke OHV forced air-cooled	4-stroke OHV forced air-cooled	4-stroke OHV forced air-cooled
	Output maksimum	4,1 kw (5,5 HP) / 4000 rpm	4,8 kw (6,5 HP) / 4000 rpm	6,3 kw (8,5 HP) / 4000 rpm
	Output Terpasang	3,5 kw (4,8 HP) / 3600 rpm	4,2 kw (5,7 HP) / 3600 rpm	5,4 kw (7,3 HP) / 3600 rpm
	Torsi Maksimum	10,8 N.m (1,1 kgf-m) / 2500 rpm	12,9 N.m (1,3 kgf-m) / 2500 rpm	16,7 N.m (1,7 kgf-m) / 2500 rpm
Mesin	Volume Silinder	171 cm3 (cc)	192 cm3 (cc)	253 cm3 (cc)
	Diameter x Langkah	66 mm x 50 mm	70 mm x 50 mm	74 mm x 59 mm
	Rasio Kompresi	8,5	8,5	8,7
	Sistem Pengapian	T.C.I	T.C.I	T.C.I
	Sistem Start	Recoil	Recoil	Recoil
Umum	Dimensi (P x L x T)	315 x 352 x 370 mm	318 x 352 x 370 mm	362 x 426 x 427 mm
	Berat kosong	16kg	17kg	26kg
	Kapasitas tangki	4,5 Liter	4,5 Liter	5,8 Liter
	Bahan Bakar	Bensin	Bensin	Bensin
	Kapasitas Oli	0,6 Liter	0,6 Liter	1,0 Liter
	Busi	NGK BPR4ES	NGK BPR4ES	NGK BPR4ES

# Multi Purpose Engines



Model		MZ300	MZ360	MX360
Spesifikasi	Tipe	4-stroke OHV forced air-cooled	4-stroke OHV forced air-cooled	4-stroke OHV forced air-cooled
	Output maksimum	7,4 kw (10,0 HP) / 4000 rpm	8,9 kw (12,0 HP) / 4000 rpm	9,7 kw (13 HP) / 4000 rpm
	Output Terpasang	7,0 kw (9,5 HP) / 3600 rpm	7,6 kw (10,4 HP) / 3600 rpm	8,7 kw (11,8 HP) / 3600 rpm
	Torsi Maksimum	20,3 N.m (2,1 kgf-m) / 2500 rpm	24,5 N.m (2,5 kgf-m) / 2500 rpm	25,4 N.m (2,6 kgf-m) / 2500 rpm
Mesin	Volume Silinder	296 cm3 (cc)	357 cm3 (cc)	358 cm3 (cc)
	Diameter x Langkah	80 mm x 59 mm	85 mm x 63 mm	85 mm x 63,2 mm
	Rasio Kompresi	8,4	8,1	8,2
	Sistem Pengapian	T.C.I	T.C.I	T.C.I
	Sistem Start	Recoil	Recoil	Recoil
Umum	Dimensi (P x L x T)	362 x 426 x 427 mm	399 x 451 x 444 mm	393 x 462 x 464 mm
	Berat kosong	26kg	33kg	32,7kg
	Kapasitas tangki	5,8 Liter	6,0 Liter	6,1 Liter
	Bahan Bakar	Bensin	Bensin	Bensin
	Kapasitas Oli	1,0 Liter	1,1 Liter	1,1 Liter
	Busi	NGK BPR4ES	NGK BPR4ES	NGK BPR4ES

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Bore x Stroke	85 x 71 mm
Displacement	402 cc
Compression Ratio	8.2:1
Max Power (Net)*	9.4 kW (12.8 PS) @ 3600 rpm
Max Torque (Net)*	28.7 Nm (21.2 ft-lbf) @ 2400 rpm
Fuel	Unleaded Gasoline
Fuel Tank Capacity	6.1 L (1.6 gal)
Ignition System	T.C.I.
Spark Plug	NGK® BPR4ES
Lubrication System	Mechanical Splashing
Oil Capacity	1.1 L (1.2 qt)
Dry Weight	33Kg (72.8 lb)
Dimensions (L**xWxH)	418 x 462 x 490 mm