

HONDA PETROL ENGINE HYDRAULIC PUMP SET

An engine pump set is a self-contained unit that consists of an engine coupled with a pump. This combination provides a portable and independent source of power for pumping fluids, making it useful in various applications where electric power is unavailable or impractical.

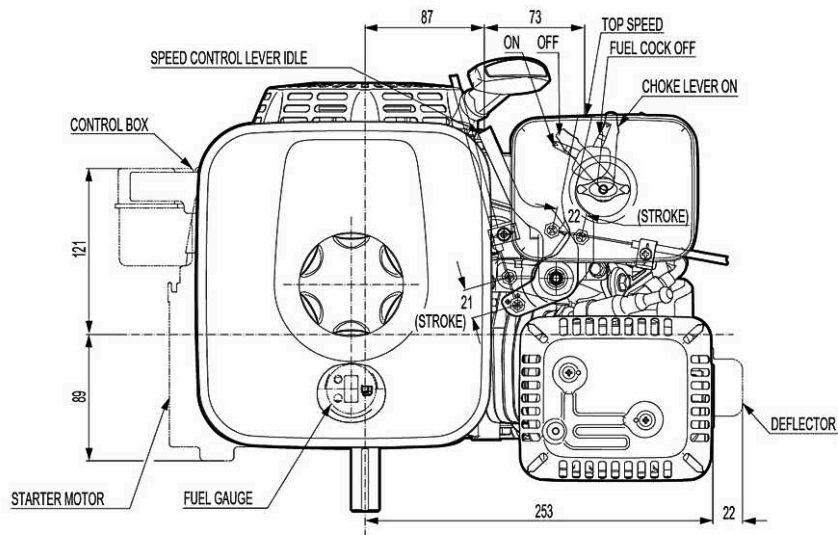
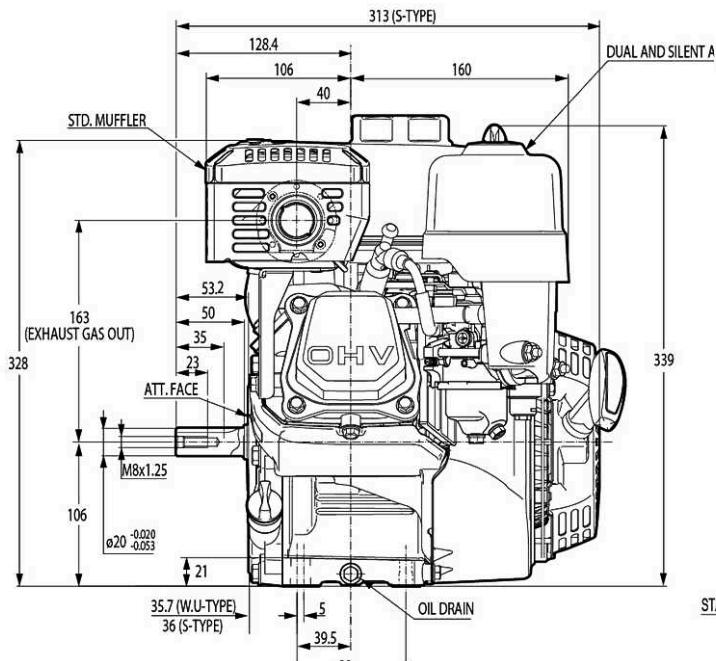
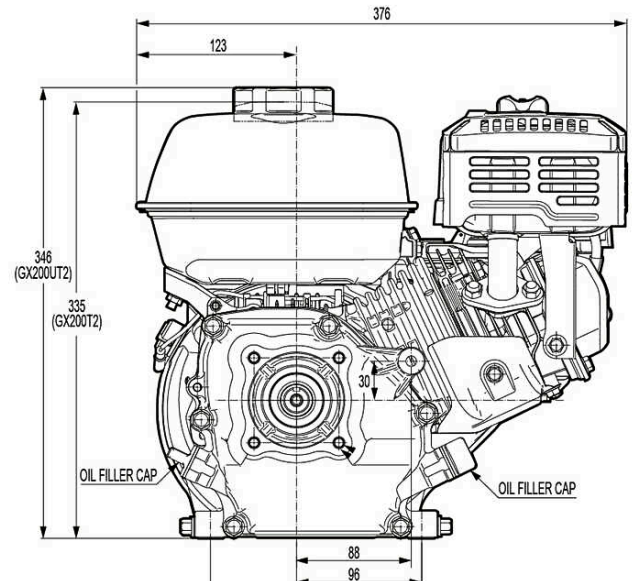
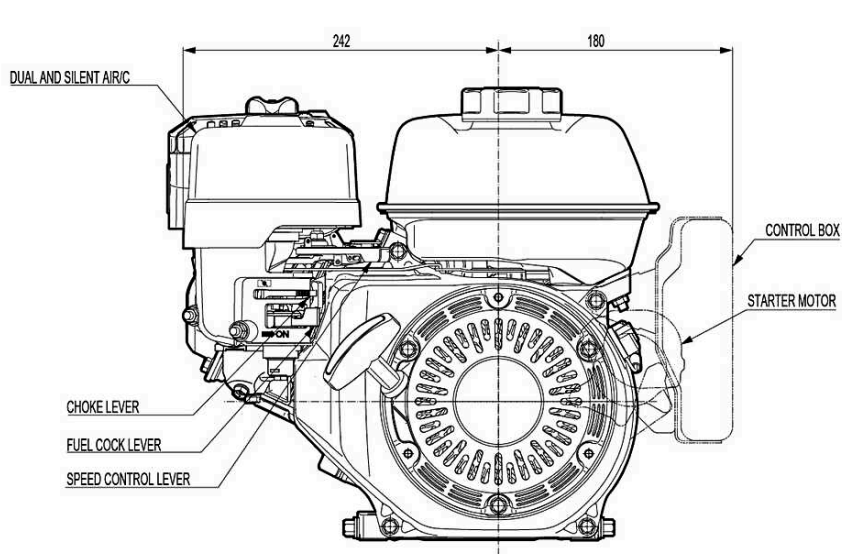


INCLUDES

- Genuine Honda Engine
- Italian Walvoil Gear Pump
- Italian OMT Bell Housing and Drive Coupling Set

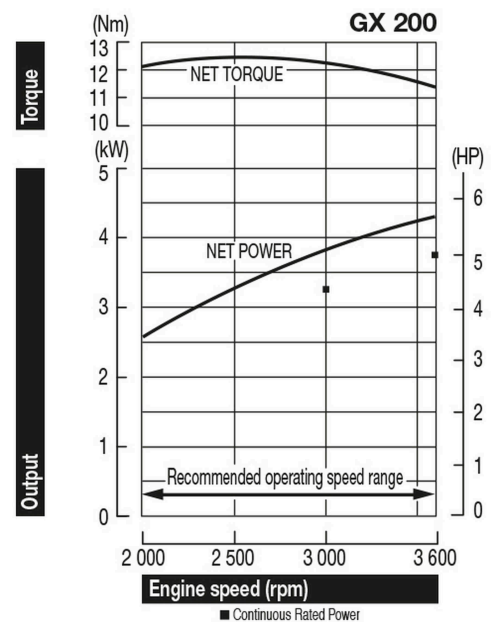
PART NO.	FLOW L/MIN	PRESSURE PSI	PUMP CC	PUMP MODEL	ENGINE HP	ENGINE MODEL
ZZ002401	11.5	3045	3.2	1GP10010163	6.5	GX200
ZZ002402	19.5	2537	6.1	1GP20012570	9.5	GX270
ZZ002404	24	3000	8.7	1GP20012483	13	GX390
ZZ004679	33	3190	11.2	1GP20012373	20	GX630

POWERED by HONDA GX200 DIMENSIONS

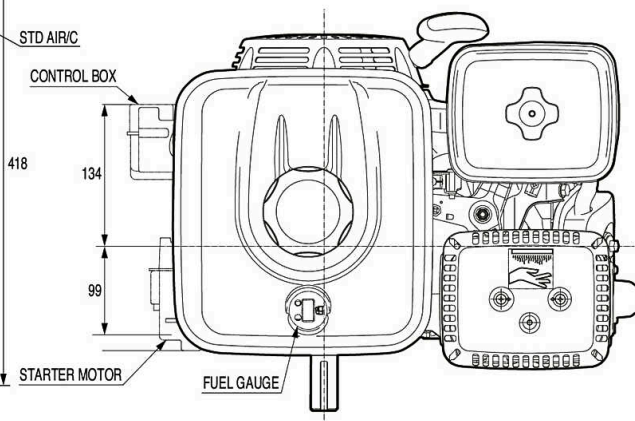
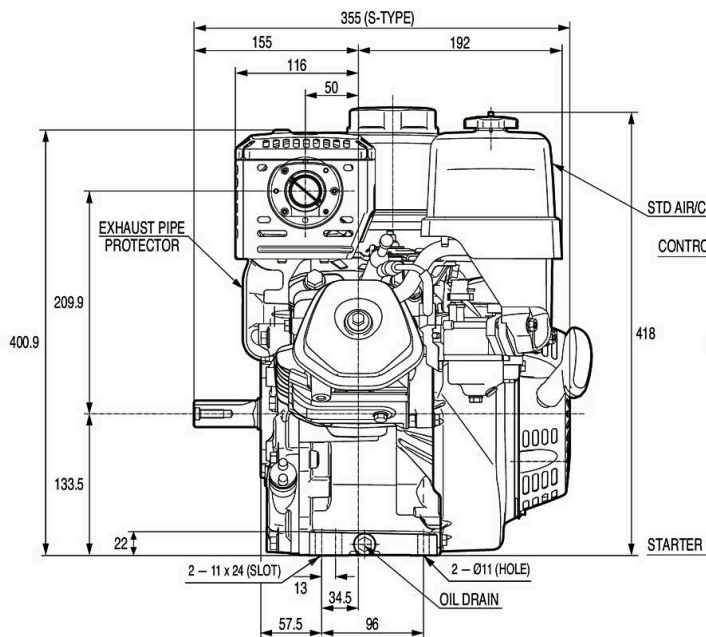
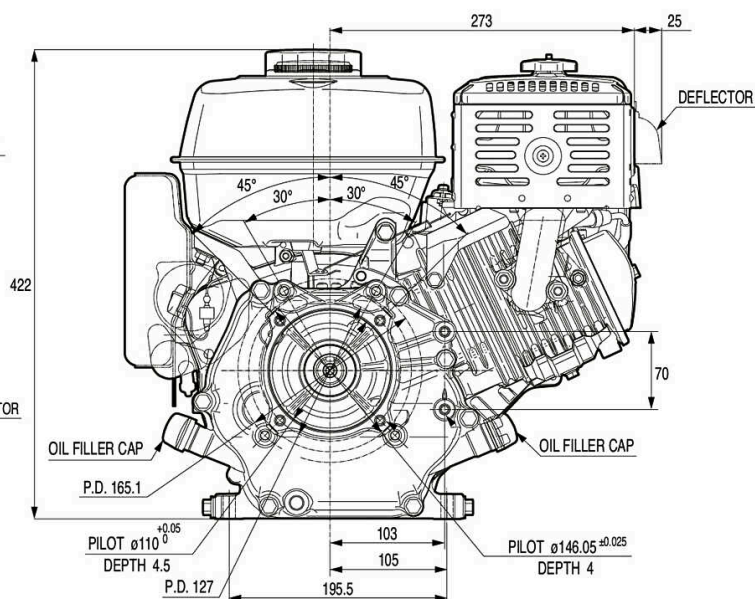
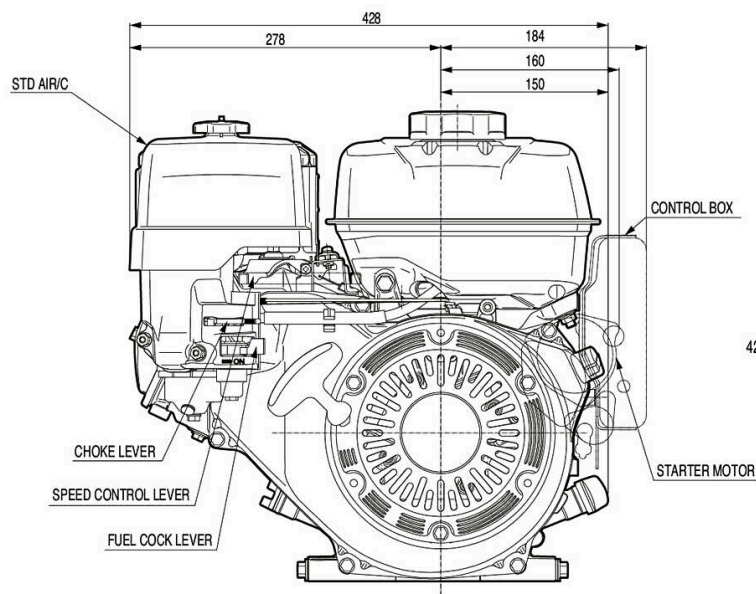


ENGINE TYPE	4-stroke single cylinder OHV petrol engine 25° inclined cylinder horizontal shaft
CYLINDER SLEEVE TYPE	Cast iron sleeve
BORE X STROKE	68 x 54 mm
DISPLACEMENT	196 cm ³
COMPRESSION RATIO	8.5 : 1
NET POWER	4.3 kW (5.8 HP) / 3600 rpm
CONT. RATED POWER	3.3 kW (4.4 HP) / 3000 rpm 3.7 kW (5.0 HP) / 3600 rpm

MAX. NET TORQUE	12.4 Nm (1.26 kgfm) / 2500 rpm
IGNITION SYSTEM	Transistorised
STARTER	Recoil (el. start optional)
FUEL TANK CAPACITY	3.1 Liter
FUEL CONS. AT CONT. RATED POWER	1.7 L/h - 3600 rpm
ENGINE OIL CAPACITY	0.6 Liter
DIMENSIONS (L X W X H)	321 x 376 x 346 mm

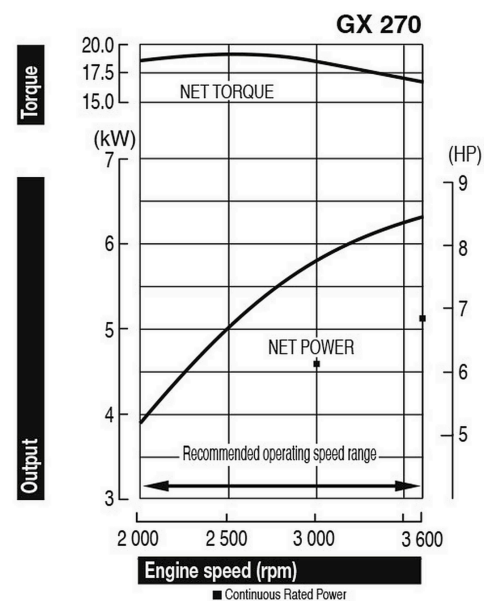


POWERED by HONDA GX270 DIMENSIONS

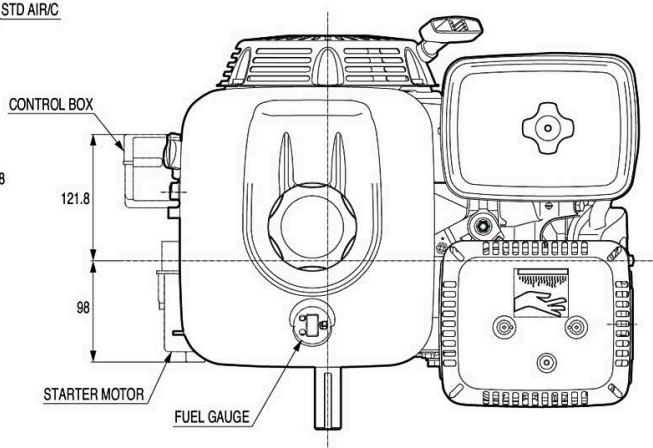
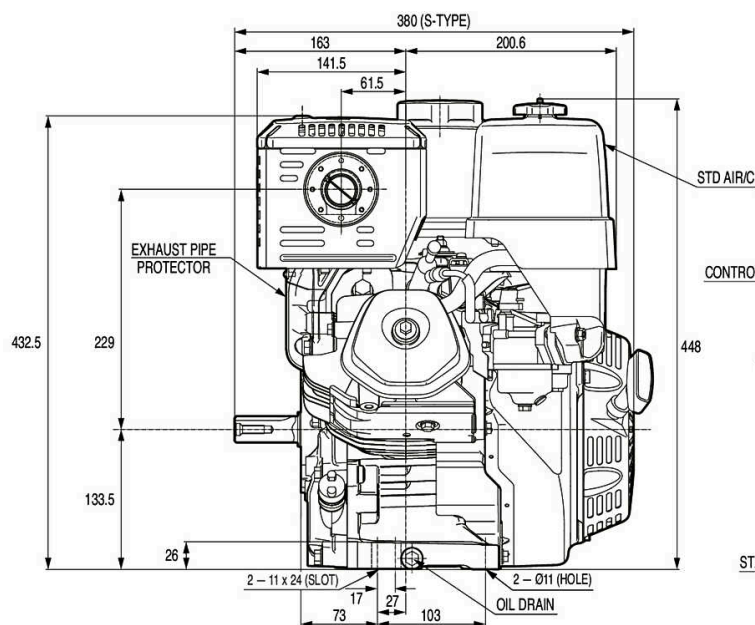
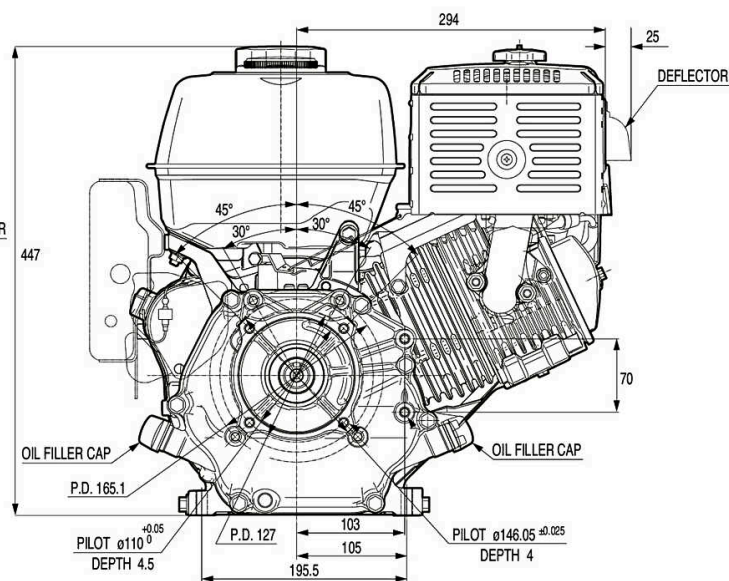
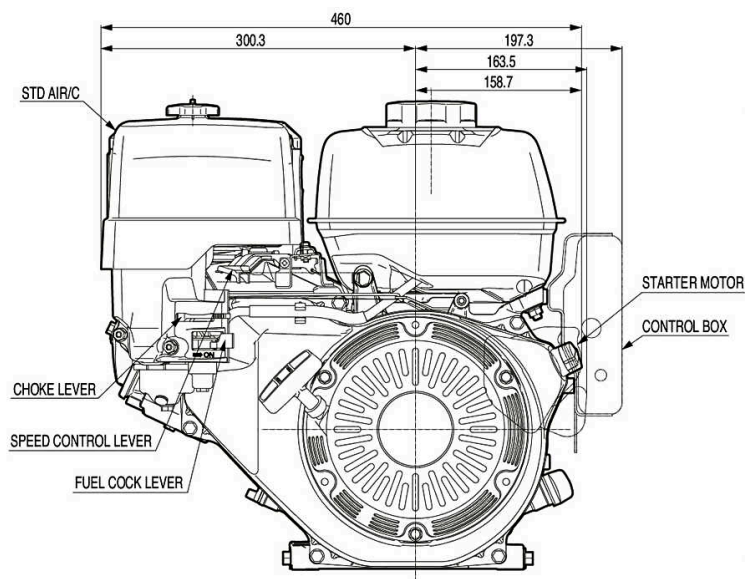


ENGINE TYPE	4-stroke single cylinder OHV petrol engine 25° inclined cylinder horizontal shaft
CYLINDER SLEEVE TYPE	Cast iron sleeve
BORE X STROKE	77 x 58 mm
DISPLACEMENT	270 cm ³
COMPRESSION RATIO	8.5 : 1
NET POWER	6.3 kW (8.4 HP) / 3600 rpm
Cont. rated power	4.6 kW (6.2 HP) / 3000 rpm 5.1 kW (6.8 HP) / 3600 rpm

MAX. NET TORQUE	19.1 Nm (1.94 kgfm) / 2500 rpm
IGNITION SYSTEM	Digital CDI with variable ignition timing
STARTER	Recoil (el. start optional)
FUEL TANK CAPACITY	5.3 Liter
FUEL CONS. AT CONT. RATED POWER	2.4 L/h - 3600 rpm
ENGINE OIL CAPACITY	1.1 Liter
DIMENSIONS (L X W X H)	381 x 428 x 422 mm

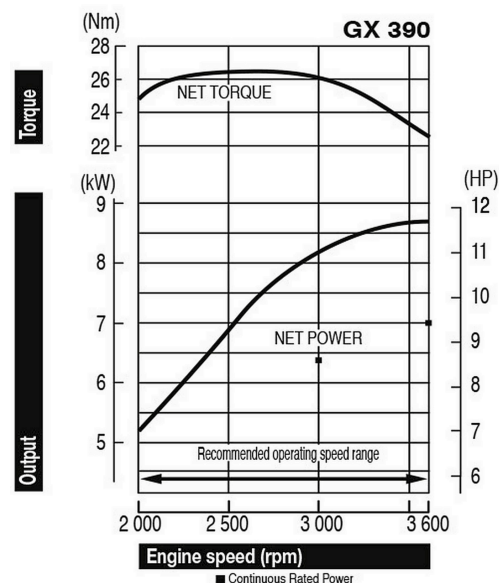


POWERED by HONDA GX390 DIMENSIONS

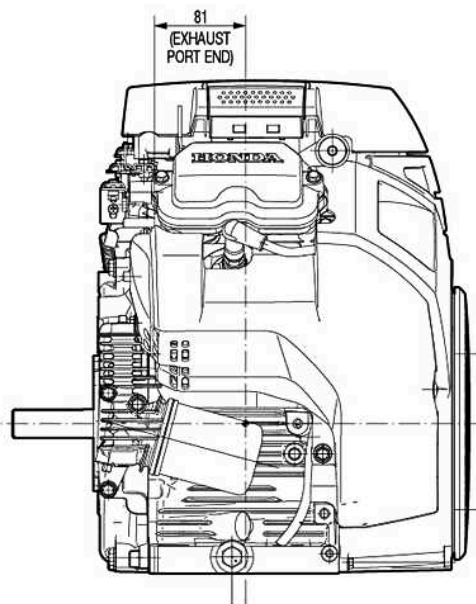
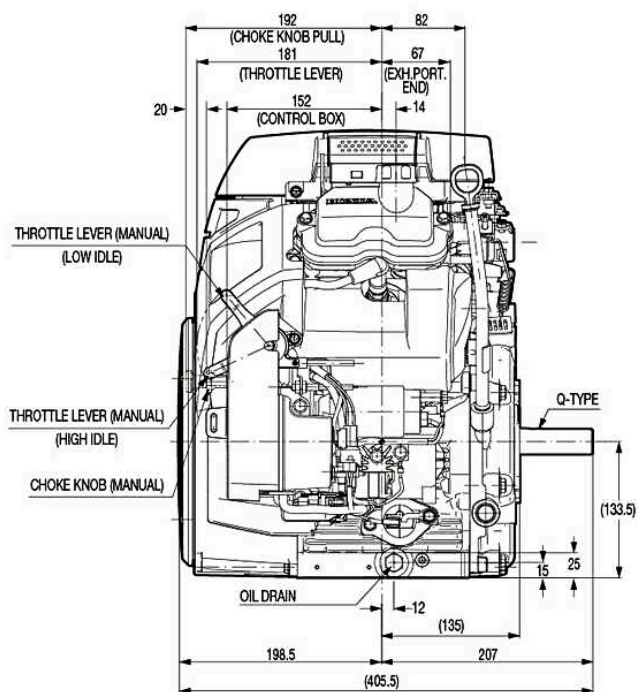
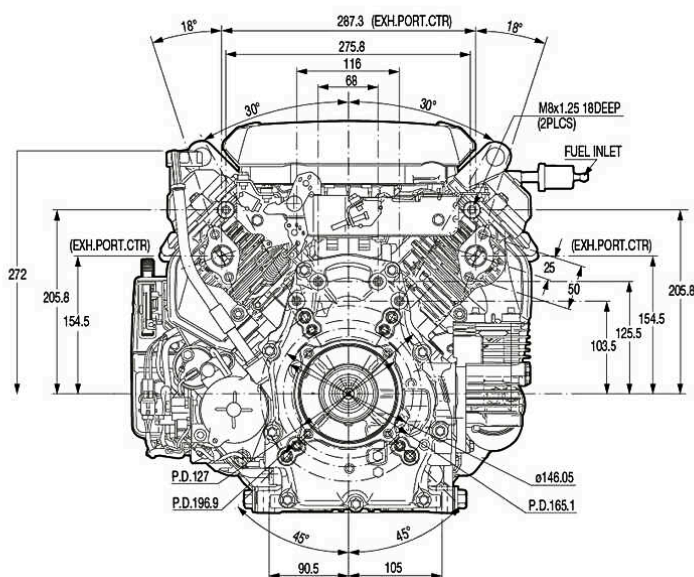
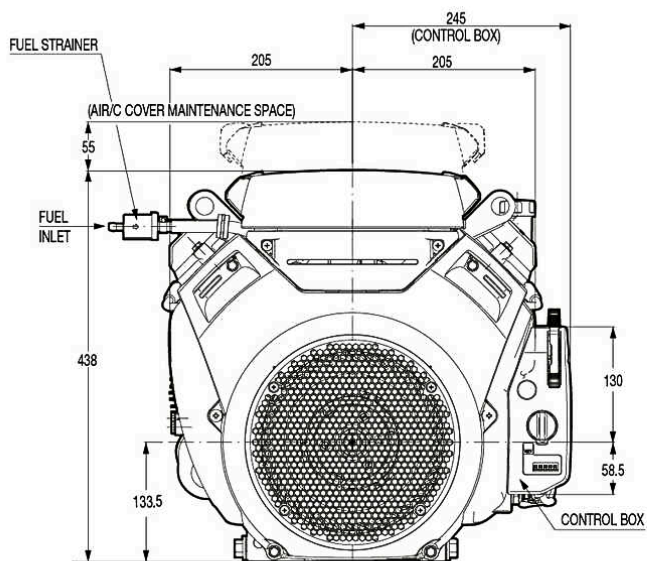


ENGINE TYPE	4-stroke single cylinder OHV petrol engine 25° inclined cylinder horizontal shaft
CYLINDER SLEEVE TYPE	Cast iron sleeve
BORE X STROKE	88 x 64 mm
DISPLACEMENT	389 cm³
COMPRESSION RATIO	8.2 : 1
NET POWER	8.7 kW (11.7 HP) / 3600 rpm
Cont. rated power	6.4 kW (8.6 HP) / 3000 rpm 7.0 kW (9.4 HP) / 3600 rpm

MAX. NET TORQUE	26.5 Nm (2.7 kgfm) / 2500 rpm
IGNITION SYSTEM	Digital CDI with variable ignition timing
STARTER	Recoil (el. start optional)
FUEL TANK CAPACITY	6.1 Liter
FUEL CONS. AT CONT. RATED POWER	3.5 L/h - 3600 rpm
ENGINE OIL CAPACITY	1.1 Liter
DIMENSIONS (L x W x H)	406 x 460 x 448 mm

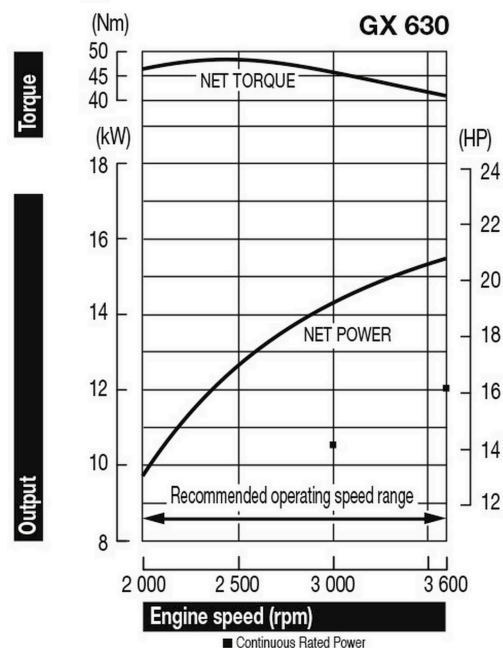


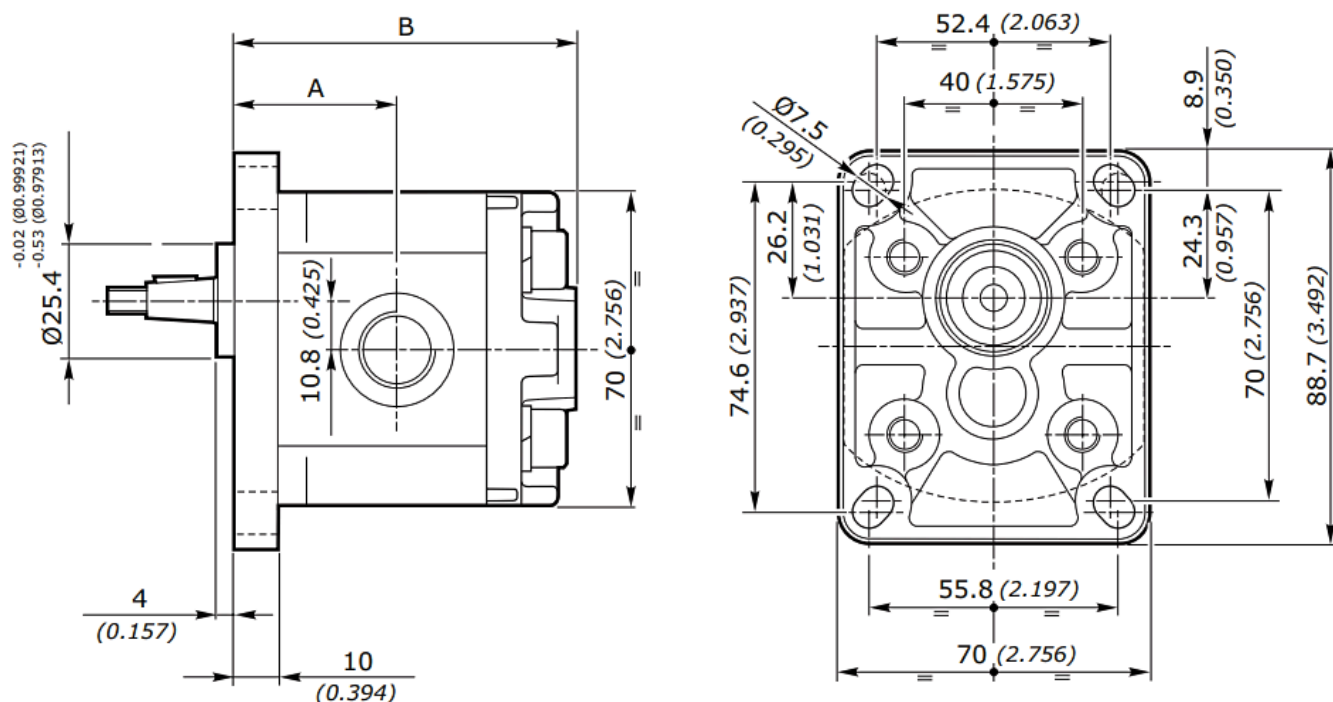
POWERED by HONDA GX630 DIMENSIONS



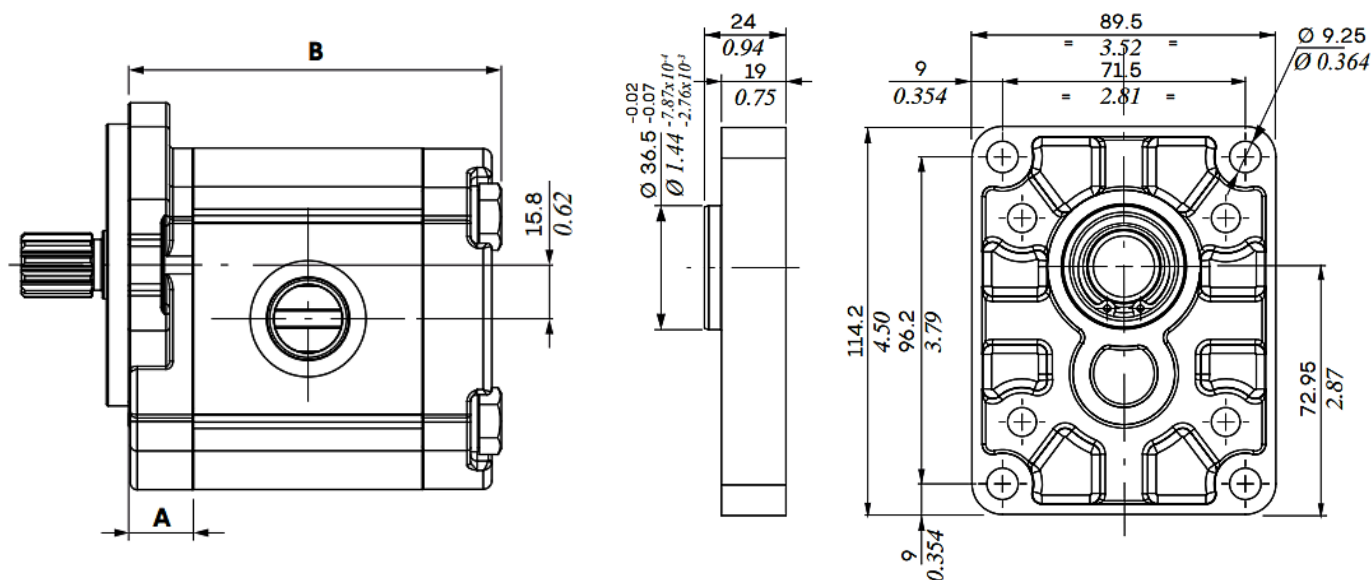
ENGINE TYPE	4-stroke 2-cylinder OHV petrol engine 90° V-twin design horizontal shaft
CYLINDER SLEEVE TYPE	Cast iron sleeve
BORE X STROKE	2 / 78 x 72 mm
DISPLACEMENT	688 cm ³
COMPRESSION RATIO	9.3 : 1
NET POWER	15.5 kW (20.8 HP) / 3600 rpm
Cont. rated power	10.5 kW (14.1 HP) / 3000 rpm 12.0 kW (16.1 HP) / 3600 rpm
Max. net torque	48.3 Nm (4.93 kgfm) / 2500 rpm

IGNITION SYSTEM	Digital CDI with variable ignition timing
CARBURATOR	2-barrel, fuel cut solenoid
LUBRICATION	Full-pressure
STARTER	Electric
FUEL CONS. AT CONT. RATED POWER	6.0 L/h - 3600 rpm
ENGINE OIL CAPACITY	1.7 Liter
DIMENSIONS (L X W X H)	405 x 410 x 438 mm



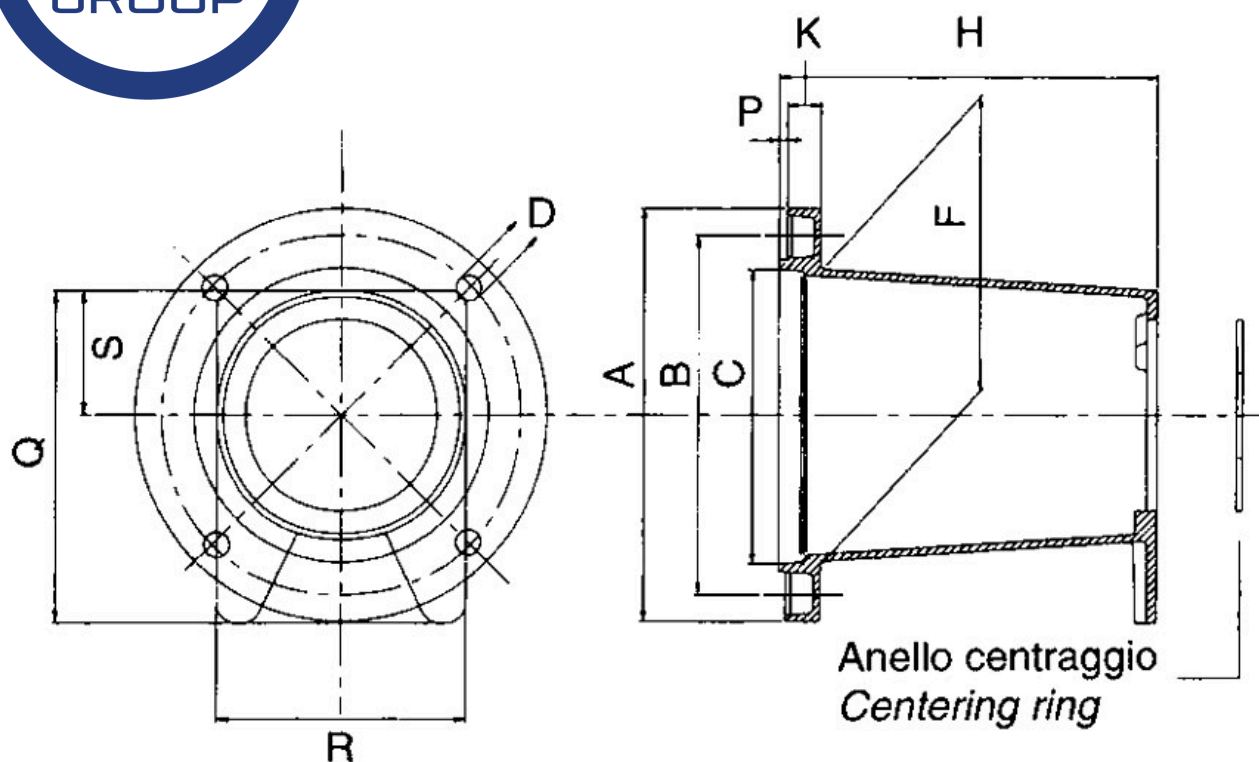


PART NUMBER	DISPLACEMENT [cm ³ /rev]	GROUP	DIMENSIONS		WEIGHT KG
			A MM (INCH)	B MM (INCH)	
1GP10010163	3.2	1	29.30 (1.547)	82.6 (3.252)	1.04



PART NUMBER	DISPLACEMENT [cm ³ /rev]	GROUP	DIMENSIONS		WEIGHT KG
			A MM (INCH)	B MM (INCH)	
1GP20012570	6.1	2	19 (0.75)	96.40 (3.80)	2.35
1GP20012483	8.7	2	19 (0.75)	100.6 (3.96)	2.44
1GP20012373	11.2	2	19 (0.75)	104.7 (4.12)	2.57

BELL HOUSINGS & DRIVE COUPLINGS DIMENSIONS



PART NO.	BELL HOUSING	DIMENSIONS (MM)										
		A	B	C	D	F	H	K	P	Q	R	S
ZZ002401	LMH151	110	92	78.5	9	78	98	12	3	90	70	34
ZZ002402	LMH403	146	127	110	9	110	134	12	3	118	91	43.5
ZZ002404	LMH403											
ZZ004679	LMH403											

PART NUMBER	DRIVE COUPLING	HEIGHT (MM)
ZZ002401	ND510	87
ZZ002402	ND613	106
ZZ002404	ND613	
ZZ004679	ND613	

