

DIAMOND

DIESEL ENGINE

**DIRECT INJECTION
FUEL SAVING**

**MORE
POWER**

**MORE
EFFICIENT**

**BETTER
PERFORMANCE**



H series

DI 800 H

DI 900 H

DI 1100 H

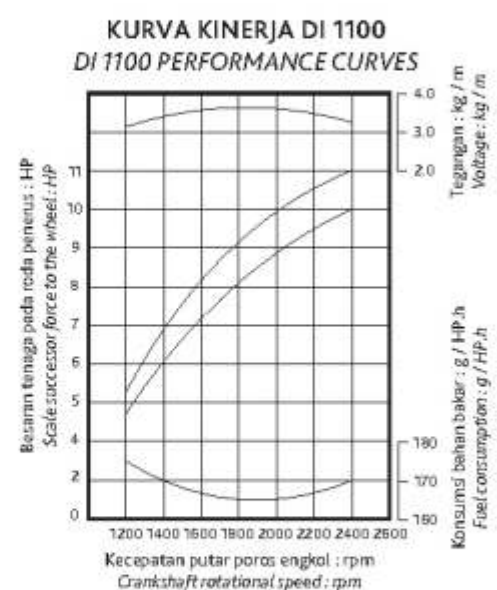
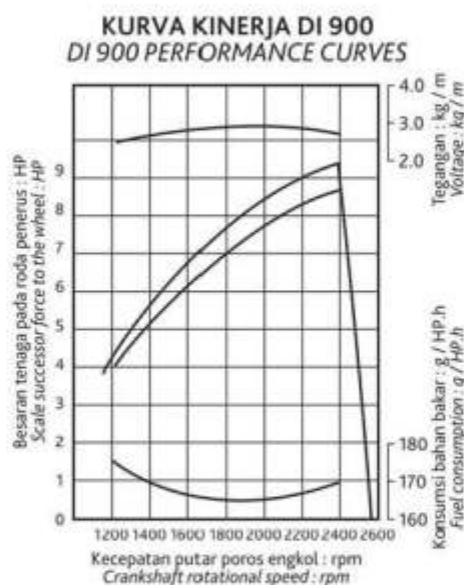
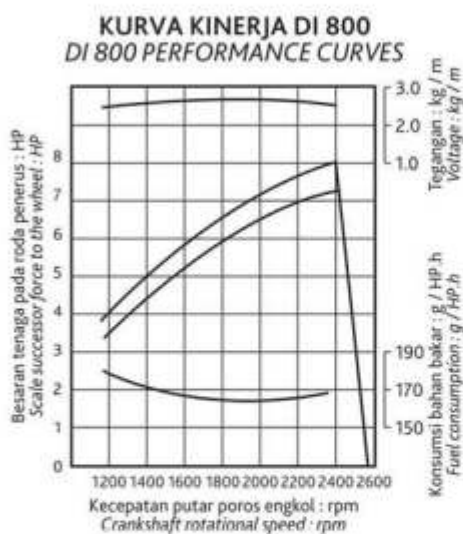


PT RUTAN
Pusat Belanja Mesin Pertanian
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SPEKIFIKASI / SPECIFICATION :

MODEL	DI 800 H	DI 900 H	DI 1100 H	
TIPE / TYPE	Motor diesel mendatar 1 silinder, 4 langkah, berpendingin air / 1 cylinder, 4 cycle, water cooled diesel engine			
RUANG PEMBAKARAN / COMBUSTION CHAMBER	Tipe pembakaran langsung / direct injection			
DIAMETER x LANGKAH / BORE x STROKE (mm)	82 x 78	88 x 78	90 x 96	
ISI SILINDER / CYLINDER CAPACITY (cc)	411	474	547	
TENAGA MAKSIMUM / MAXIMUM OUTPUT (HP / rpm)	8 / 2400	9 / 2400	11 / 2400	
TENAGA RATA-RATA / RATING OUTPUT (HP / rpm)	7 / 2200	8 / 2200	10 / 2200	
TORSI MAKSIMUM / MAXIMUM TORQUE (Kgm / rpm)	2.6 / 1900	2.9 / 1900	3.4 / 1900	
PERBANDINGAN KOMPRESI / COMPRESSION RATIO	18 : 1	18 : 1	18 : 1	
ARAH PUTARAN / ROTATION DIRECTION	Bertlawanan jarum jam, dilihat dari sisi roda penerus / Counter-clockwise, viewed from flywheel side			
SISTEM PENGASUTAN / STARTING SYSTEM	Dengan engkol / Hand Starting			
SISTEM PEREDAM GETARAN / SHOCK ABSORBER SYSTEM	Super balancer			
SISTEM PENDINGIN / COOLING SYSTEM	Hopper / hopper type			
KAPASITAS AIR PENDINGIN / WATER COOLANT CAPACITY (L)	10	12	12	
SISTEM PELUMASAN / LUBRICATION SYSTEM	Pompa pelumas tipe tekan sistem gear / rotary type lubrication pump			
KAPASITAS PELUMAS / LUBRICANT CAPACITY (L)	1.8	1.8	2.2	
BAHAN BAKAR / FUEL	Solar / diesel fuel			
KAPASITAS TANGKI BAHAN BAKAR / FUEL TANK CAPACITY (L)	7.5	9.5	9.5	
DIMENSI / DIMENSION	PANJANG / LENGTH (mm)	610	610	630
	LEBAR / WIDTH (mm)	336	336	348
	TINGGI / HEIGHT (mm)	490	490	515
BERAT KOSONG / NET WEIGHT (Kg / Kgs)	89	94	98	

Spesifikasi dan dimensi dapat berubah setiap saat tanpa pemberitahuan terlebih dahulu / Specifications are subject to change without prior notice.



MAIN DEALER :

MANUFACTURED BY :