

BASIC SPECIFICATION OF THE DIESEL ENGINES MANUFACTURED BY THE OJSC «MMP»
FOR GENERATORS SET, WATER PUMPS ETC.

Parameter	Date of diesel engines modifications							
	Д-246.1	Д-246.2	Д-246.3	Д-246.4	Д-266.1	Д-266.2	Д-266.3	Д-266.4
Rated power engine, kW	42+3.7	54+3,7	65+3.7	77+3,7	80+3.7	95+3,7	115+3,7	127+3,7
Rated power gen, kW	30	40	50	60	60	75	90	100
Rated speed, rpm	1500	1500	1500	1500	1500	1500	1500	1500
Brake specific fuel consumption, g/kW-h	220	212	210	210	212	212	208	208
Type of aspiration system	NA	T	TW	TW	TW	TW	TW	TW
Fuel Pump Model	4УТНН or 776 or 776Э or 776Э2		776-01 or 776-01Э or 776-01Э2		366 or 366Э or 366Э2		366-01 or 366-01Э or 366-01Э2	
Dimensions, mm (Length) (Width) (Height)	993,5 676 1223	993,5 683,5 1223	965,5 679 958		1282,5 711 1154			
Mass, kg	450	460	460	460	650	650	650	650

L – IN LINE, VERTICAL; NA – NATURAL ASPIRATION; T – TURBOCHARGED; TW –TURBOCHARGED AND SUPERCHARGING AIR INTERCOOLING; BORE AND STROKE – 110x125