

**PRODUCT UPDATE – March 2024 (last update 14.03.2024)**



## Nozzles and single cylinder pumps for DEUTZ® 2011 ENGINES Suitable for many working machines

Deutz® 2011 Diesel Engines benefit from three generations of development. More than 1.25 Million 1011/2011 series engines have been produced since 1988. Individual fuel injection pumps and fuel pump elements insert directly into the block and, when needed, are easily repaired (e.g. damaged pump elements can be replaced and calibrated on site). 2011 engines are used on Atlas Copco®, Bomag®, Ditch Witch®, Dynapac®, Fendt®, Gehl®, Genie/Terex®, Hamm®, JLG®, Lincoln Electric® and Volvo® applications.

The injection pump used is type PC1M. It is a single-cylinder pump without its own driving mechanism. The pump is designed in such a way that its dimensions are compatible with the dimensions of size Q injection pump (today widely used). The PC1M pump may be used for engines up to 20 kW per cylinder.

Check out our parts for Deutz® 2011 engines.



## NOZZLES suitable for DEUTZ®

Seven Code	Stamping	Injector	Engine
74045	DOP148P 522-3883	VA97P380-4501 0410 2137	2011
74046	DOP144P 522-3885	VA97P380-2749 0428 7822	2011
74050	DOP152P 522-3898 0428 1859	VA97P380-2747 0428 6251	2011
74055	DOP144P 524-3886	VA97P380-2750 0428 7823	2011



## SINGLE CYLINDER INJECTION PUMPS (PC1M)

Seven Code	Stamping	DEUTZ® Part Number	Other references	Engine
38800A/B/C/D	PC1M2071.A/B/C/D	0428 7047	0428 1810 0428 7086	2011
38805A/B/C/D	PC1M2073.A/B/C/D	0428 7052	0428 1814 0428 6681	2011
38810A/B/C/D	PC1M2074.A/B/C/D	0428 7049	0428 6448 0428 6685 0428 6791	2011
38815A/B/C/D	PC1M2075.A/B/C/D	0428 7054	0428 6450 0428 6683 0428 6792	2011
38820A/B/C/D	PC1M9U2081.A/B/C/D	0428 6978		2011
38825A/B/C/D	PC1M9U2083.A/B/C/D	0428 6967		2011
38830A/B/C/D	PC1M9U2085.A/B/C/D	0428 7611		2011



**IMPORTANT NOTICE.** One engine must always be fitted with one category of pumps only. For example A, B, C or D. Pumps are sorted in four categories (A, B, C and D) according to the exact value of the theoretical beginning of delivery. It is possible to interchange these pumps, but on the same engine only the same category of pumps must be fitted.