

DP 6000 SPLINE—

BEST PRACTICE

INDYCAR / ENDURANCE

From PAOLI'S EXPERIENCE and its cutting edge sectorial engineering research a new wheel gun is born: the SPLINE DRIVE DP 6000. The work in R&D of the Paoli highly skilled technicians and the partnership with the most recognized racing teams has allowed the development of an innovative and greatly performing product.

A spline drive wheel gun differs from a square drive tool mainly in the teeth that connect the anvil with the socket.

Spline drive wheel guns, because of the increased contact points between the anvil and the socket, offer a better torque transmission and a reduced load on each contact point.

This means the following **ADVANTAGES**: more power; more strength; more endurance.

Paoli supplies spline sockets to be used with **DP 6000 SPLINE**.

PRODUCT NAME	FRONT COVER TYPE	VERSION	PRODUCT CODE
DP 6000 SPLINE 90° ANGLED HANDLE	Carbon Cover	LH RH UH	006000.00051 006000.00052 006000.00053
	Aerospace 7075 aluminium alloy	LH RH UH	006000.00048 006000.00049 006000.00050
DP 6000 SPLINE CLASSIC HANDLE	Carbon Cover	LH RH UH	006000.00057 006000.00058 006000.00059
	Aerospace 7075 aluminium alloy	LH RH UH	006000.00054 006000.00055 006000.00056

(2 port available on demand)

AVAILABLE VERSIONS -



Fast left hand version: loosens nuts tightened clockwise faster



Fast right hand version: loosens nuts tightened anticlockwise faster



Special unhanded version: loosens at same speed both the nuts tightened clockwise and anticlockwise

NEW OPTIONAL MONOLITHIC PIN

HIGHLIGHTS

- Paoli patent pending profile
- Cutting edge anvil-socket fixing system



superior performance and a longer lifespan of the hammer mechanism parts, thanks to the new developed geometry.







SPLINE ANVIL

Advantages:

- More efficient connection than traditional square drive anvil thanks to the elimination of gap and vibrations
- More durability due to less wear
- More comfort and safety for the operator thanks to the removal of the pin

NEW Alluminium Body!

Stronger and more durable!

MANUAL



Operating and Maintenance Manual





NEW ANVIL-SOCKET FIXING SYSTEM!

a cutting edge fixing screw system.

The wheel nut socket is connected to the anvil by

