

Master Lock introduced the **ProSeries®** product line in 1992 with Weather Tough® and High Security, iron shrouded, rekeyable padlocks. Intent on providing locksmiths with greater ease and flexibility, Master Lock designed the padlocks to use standard components across the line. Since then, **ProSeries®** has grown to include solid body padlocks in Brass, Steel and Aluminum to further satisfy corrosion, security and safety requirements. Master Lock has also added extensive interchangeable core and door hardware cylinder options to create maximum options for padlock integration into facility padlock and door lock systems. Today, **ProSeries®** is the only product line available for so many different applications, making Master Lock the source for complete commercial security.

ProSeries® 6270 & 6271 Locks Service Procedure

The 6270 is a solid steel body lock. The 6271 is a zinc die cast body lock. Disassembling for servicing these two locks may be accomplished by following the steps listed below (refer to the diagram at the right for parts and orientation).

- Loosen or remove the cylinder mounting screw, H, on the back of the lock body with a 3/32" hex wrench. (Early production used 2.5mm)
- Use the key to unlock the shackle. (If key is unavailable you will have to use another method to unlock the shackle).
- Pull on the cylinder to remove it.
- For rekeying, loosen set screw, J, (1.5 mm), inside the last pin chamber to allow 180° rotation of the plug.
- Align pin chambers in plug with service holes in the bottom of the shell to remove existing bottom pins and replace with new combination.
- Rotate plug to key pull position and tighten the set screw in the last pin chamber.

The order may be reversed to reassemble the lock.

These locks are available with the K6000 and K7000 key. They are also available with the EDGE™ System keyways WP4 and WP6. By specifying the 600A and 700A keyways they can also be supplied as compatible with American Lock products in the field.

Identification Code	Description	Part Number
A & C	Stock Master 6 pin cylinder. Includes zero bitted cylinder with shackle and two key blanks.	297W7000KZ
	Optional Master 5 pin cylinder. Includes zero bitted cylinder with shackle and two key blanks.	297W6000KZ
	Optional American 6 pin W700A cylinder. Includes zero bitted cylinder with shackle and two key blanks.	297W700AKZ
	Optional American 5 pin W600A cylinder. Includes zero bitted cylinder with shackle and two key blanks.	297W600AKZ
	Optional EDGE™ System 6 pin cylinder. Includes zero bitted cylinder with shackle but no blanks	297WP6UN
	Optional EDGE™ System 4 pin cylinder. Includes zero bitted cylinder with shackle but no blanks	297WP4UN
H	Hex Screw (uses 3/32" hex wrench)	6270-0400 (Contains 6 screws)
J	Hex Screw (uses 1.5mm hex wrench)	6270-0401 (Contains 6 screws)

These locks are NRK (Non Removable Key) function. Key can only be removed if shackle is locked. Because of the lock design, the shackle may be locked open or locked closed via this function.

