

July 2011

POWER TEAM

STONE

GLOBE
AIR MOTORS

ARGO
HYTOS

GLOBE AIR MOTORS

ATO
HYDRAULIC POWER

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PREDATOR
By POWER TEAM

POWER TEAM® PULLERS

Mechanical

- 2/3 Jaw Pullers
- Push Pullers
- Slide Hammer
- Puller Sets
- Adaptors
- Bearing, Bushing, Seal Drivers



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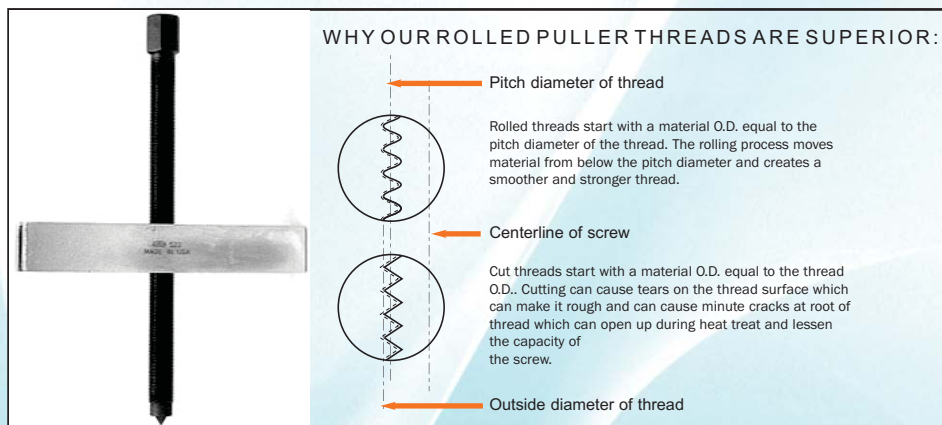


Hydraulic

- 2/3 Jaw Pullers
- Push Pullers
- Puller Sets
- Bearing Pusher
- Universal Puller
- Roller Bearing Puller/ Installer

The **POWER TEAM** Advantage...

Power Team offers a wide range of hydraulic and mechanical pullers suitable for a plethora of pulling applications. Power Team employ a rolled puller thread design that creates a smoother and stronger thread - this is shown in the below diagram:



Important Considerations...

- Determine the puller type that is best suited for gripping the part
- Determine the reach, this needs to be equal to or greater than the size of the part to be pulled
- Determine the spread, this should be greater than the width of the part to be pulled.
- Estimate the force - the correct size puller will usually have enough capacity to remove the part. Rusted parts or parts with large area of resistance may need more pulling force



handy hydraulic hint

To ensure operator safety, always use a Power Team Protective Blanket to protect against broken or flying parts in a force pulling applications. The clear protective blanket wraps easily around the job protecting the operator whilst being clear enables the job to be visually monitored ensuring a much safer work environment.



Want more information?

Contact
PT Hydraulics
Head Office
or your
Regional
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Manager