

April 2010

**POWER TEAM.**

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# POWER TEAM®

## HYDRAULIC PULLERS & PUSHERS



Power Team offers a range of quality hydraulic pullers. Available in 5T, 10T, 17.5T, 30T and 50T the Power Team hydraulics pullers are ideal for removing gears, bearings and other press fitted parts. The 5 and 10 Ton sets include single acting hydraulic cylinder with hose, coupler and dust cap, a single speed hydraulic hand pump and the hydraulic puller. The larger 17.5, 30 and 50 Ton sets include Power Team's Twin single acting,

spring return hydraulic cylinder with hose, coupler and dust cap, single speed hydraulic hand pump, puller, adjusting screw and crank.

We also offer a range of Hydraulic Push-Pullers. Available in either 17.5T, 30T and 50T. Similar to the Power Team Pullers these units can not only apply pulling force but also pushing depending on how the puller is set up. Optional "leg kits" are also available enabling the Power Team Push-Puller to gain extra long reach or alternatively shorten it. Also available is an extensive variety of threaded adaptors, bearing pulling attachments and internal pulling attachments.



## Power Team Protective Blankets

A must in all pulling and pushing applications



Pushing and Pulling application can create massive forces against the parts being pushed or pulled. It should be common practice in all pulling and pushing application that the job at hand be covered by a Power Team protective blanket. Protective blankets are designed to contain broken or flying parts from the most extreme forces, and are made of see through, high tensile tear resistant material. Unlike

rigid, fixed guards the protective blanket can be fully wrapped and strapped around the job ensuring a much safer work environment.



## handy hydraulic hint

Each Puller and Push-Puller's specified tonnage "capacity" is determined using its standard legs in tension. Using longer legs, or a setup in which the legs are in compression, will reduce the "capacity". Always select the largest "capacity" puller and the shortest legs that will fit the job.