

Flywheel & Clutch Pressure Plate Grinder Manual & Accessories







ACT-GRINDER-2S



Corner cutting tool for recessed flywheel (available on request)

Specifications			
Maximum grinding diameter	630 mm	Head motor power	4 kW
Rotary table diameter	450 mm	Table motor power	.55 kW
Max distance table-wheel	220 mm	Rapid feed head motor power	.18 kW
Taper grinding wheel diameter	150 mm	Dimensions (LxWxH)	1200 x 900 x 1600 mm
Grinding wheel speed	2800 rpm	Weight	710 Kg
Rotary table speed	5 ÷ 30 rpm		

Standard Equipment

ACS flywheel grinders have been designed to incorporate extensive standard equipment, allowing you to operate the machine efficiently and effectively. The standard equipment has been designed with over 30 years of clutch and flywheel experience in-mind ensuring each flywheel grinder machine offers excellent value.

Standard Equipment			
Head power feed	Set of supporting rings		
Splash and safety guard	Dial gauge with support		
Cooling plant complete with pump and setting tank	Blocking screws		
Grinding wheel dresser	Oil for slides		
Wheel dressing diamond	Emulsifiable oil		
Cup grinding wheel for cast iron	Wrench set		
Set of centering cones	Instruction manual		

Accessories and spare parts

the following accessories are available from ACS

ACS flywheel grinders are available with a wide variety of optional extra's to suit your workshop's specific needs. These accessories have been designed to improve efficiency and allow you to expand your flywheel grinding machine's capabilities.

ACS also stock a wide range of spare parts such as grinding wheels for routine maintenance.

ACT-RADIUSCUTTER

Corner cutting tool



ACT-CASTWHEEL

grinding wheel for cast iron



ACT-STEELWHEEL

grinding wheel for steel



Corner cutting tool replacement piece for ACT-RADIUSCUTTER.

Designed specifically for cast iron flywheels, this grinding wheel is normally the most regularly used.

Used in a variety of performance and OE applications, steel flywheels should always be resurfaced using a grinding wheel specifically developed for this material.

Specialist tools and accessories



Cutting Assembly (Motorised).



Clamping device for pressure plate.

available upon request





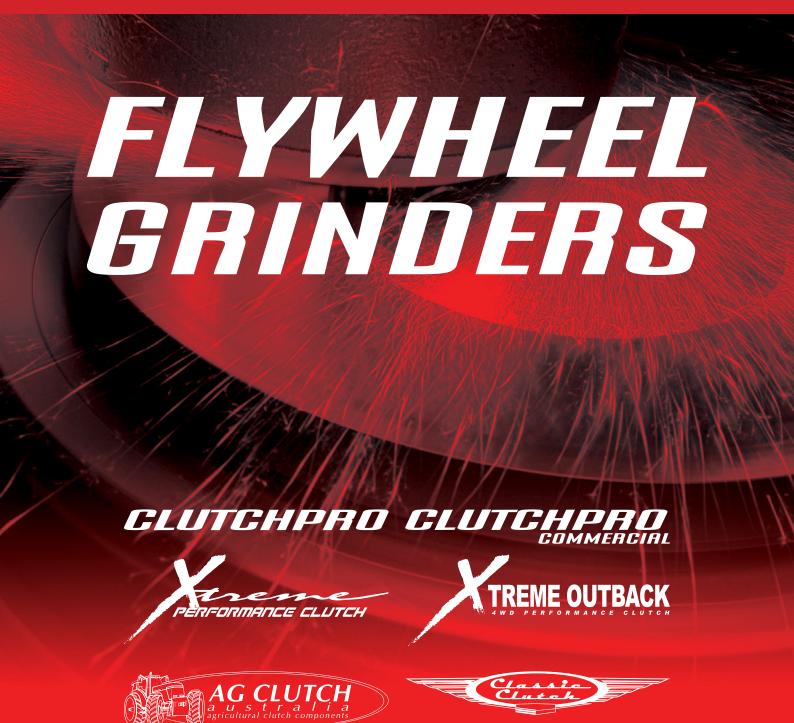
Clamping device for pressure plate.





Adaptor for small hole flywheels.





Your ClutchTech distributor



