

Our overseas principles are able to supply all types of OM & Generic clutch discs for most Transmission Gearboxes used in Heavy Earth Moving Machinery. Equipment includes JCB, Allison, Caterpillar, Kamatsu, Volvo, Clark, Samsung, Daewoo, Hyundai, Cummings, Eder, Twin Disc, ZF, Terex Poclain, Hitachi & KPC etc.

Also clutches / brakes as used in diverse applications within the Fixed Heavy Plant Machinery, Forging, Printing, Textile & Packaging Machinery, Marine Gearboxes, Hoist, Mining and Construction Machinery etc.



We are able to offer personalised Specialised Machine Tool service/repair & spare parts for most machine tools used in the metal removal process.

We offer extensive experience of over 35 years including installation, commissioning, geometrical alignment in accordance to the Schlesinger Code of Practice, faultfinding & analysis combined with repair to all Mechanical, Pneumatic and Hydraulic problems.

We give a prompt, efficient, reliable service to our customers in "breakdown situations".

**Areas of speciality include:**

Colchester, Ursus, Gornatti, Geminis, DSG, SHW, Broadbent, VDF, Merli Clovis, Union, TOS, Harrison, Herbert, Graziano, Pacific, Stanko, Ryazan, Colett & Engelhard, Huron, Heckert, Poreba, Maho, Webster & Bennett, Adcock & Shipley, Tarnow, WMW, Hwacheon, Keheung, HMT, Nicolas Correa, Dashin, Kiheung, Bridgport, H. Ernault Samua, Archdale etc.

We stock in Brisbane various types of Mechanical and Electromagnet Clutches including replacement Plates for the above machines.

We source, supply and install specialised high precision spindle bearings.

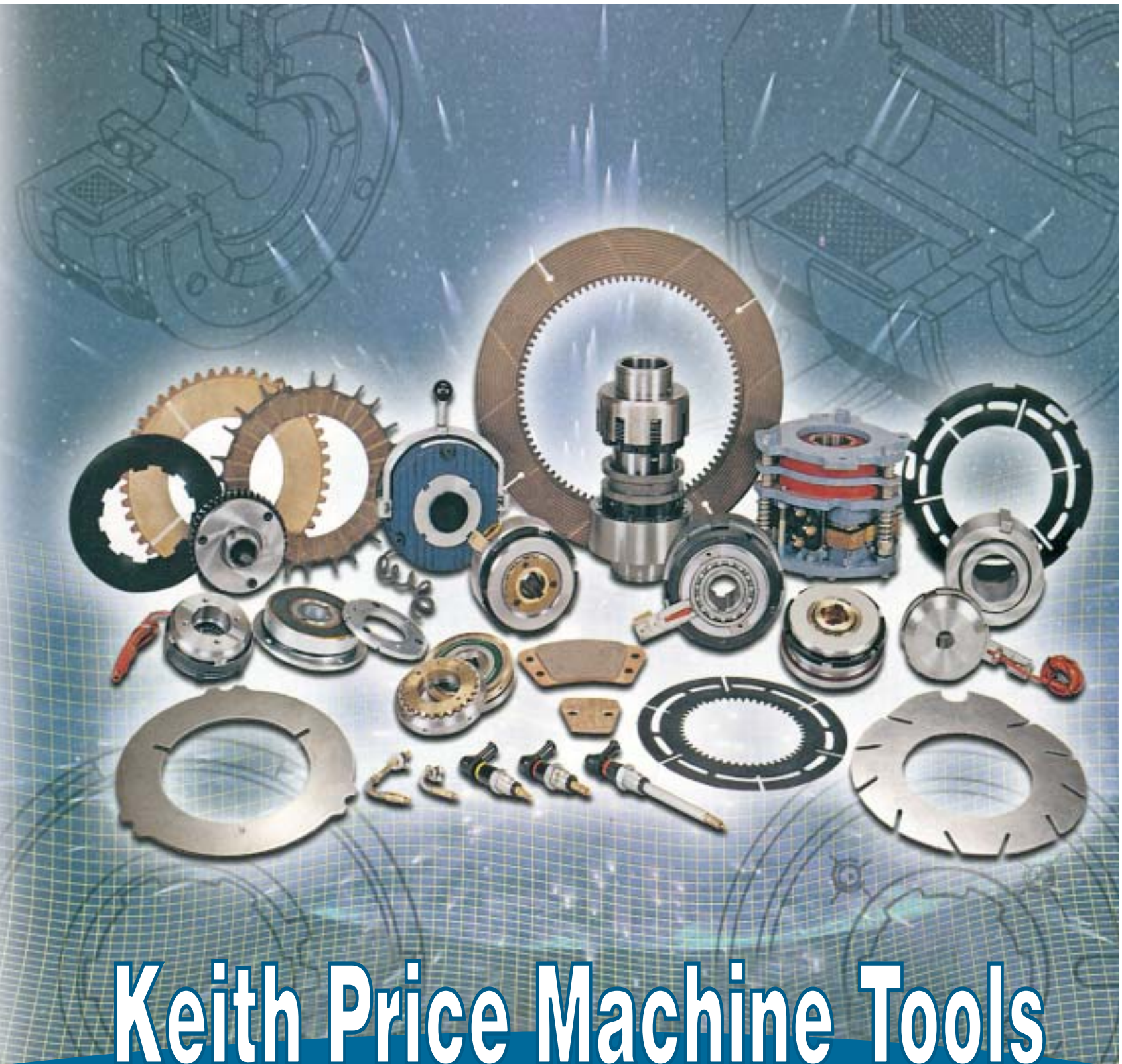
Supply Machine Manual for a variety of Machine Tools.

We look forward to a favourable working relationship in the future, please retain the enclosed card for future reference or forward it on to your engineering machine shop or sales personnel.

## Keith Price Machine Tools

*Specialised Service/Spare Parts for all Machine Tools.  
Supply of all Machine Tool Clutches, Clutch Plates etc.*

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# Keith Price Machine Tools

**Multi Disc Electromagnetic Clutches & Brakes – Wet Type**

**Single Acting Disc – Dry Type, Mechanical Clutches, Tooth Clutches  
Failsafe Brakes, Free Wheel Clutches, All Types of Slip Ring Brushes  
Clutch Plates Developed in Sintered Bronze, Steel, Paper, Metal  
Impregnated Friction Material and Non Asbestos Friction Fabric.**

# Keith Price Machine Tools

We are able to supply the widest range of Electromagnetic Clutches and Brakes. Multi & Single Disc Mechanical Clutches, Fail Safe Brakes, Free Wheel Clutches & Clutch Plates manufactured from all materials including Sintered Bronze, Steel, Metal Impregnated Friction Material, Fabric Friction Material and Non Asbestos Materials.

These types of clutch being preferred in the Machine Tool, Textile, Packaging, Printing and Special Purpose Machine industry worldwide. We offer replacement components for clutch manufacturers including Ortlinghaus, Matrix, Stromag, Heid, Binder Magnete, Warner, Taylor, ZF, Baruffaldi, Morninghoff, KEB, Lenze, Tourco, ETM & DDR to name a few, from Russia, Europe, Japan, Great Britain & USA.

## ELECTROMAGNETIC CLUTCHES AND BRAKES (WET TYPE)

We are able to offer all types of Multi Disc Electromagnetic Clutches / Brakes with a torque carrying capacity of .8kgm to 320kgm. Original or equivalent to International manufacturers such as Binder Magnet, Ortlinghaus, Stromag, ETM, DDR, Matrix, Baruffaldi, ZF, Warner, Heid, ZPS etc.

These clutches would be used in such machines as: Union, Gornatti, Ursus, Adcock & Shipley, Gorki and Stanko, Heckert, Poreba, Tarnow, Skoda, HMT, Huron, Shies, Asquith, Wotan, Scharman, Niles, VDF etc.



## ELECTROMAGNETIC CLUTCHES AND BRAKES (DRY TYPE)

We offer a wide range of Dry Type Operating Single Disc Clutches / Brakes & Clutch Brake Combinations for direct replacement of such units as Lenze, KEB, Warner, Miki Taylor etc.

These types of units being extensively used by manufacturers of Packaging, Textile, Special Purpose & Printing Machines.

## CLUTCH PLATES

We offer a comprehensive range of replacement Clutch Plates ranging from 25mm - 1m diameter. Clutch Plates are manufactured in Steel, Sintered Bronze, Metal Impregnated Fabric, Cerametalic, Paper, Non Asbestos Fabric and Bronze etc. All plates are replacement components for all types of clutches, including Electromagnet, Mechanical, Hydraulic & Pneumatic Operation.



## TELESCOPIC BRUSHES, INSERTS, EC.

To compliment the Electromagnetic Clutches, we supply Slipping Brushes of varied lengths & designs to suit all clutch manufacturers. Over 100 types of Telescopic Brushes and Inserts including Types TSK/16, TSN6/16, TSN8, TSL6/16 and TSL/8 in lengths from 22mm to 100mm.

## FREEWHEEL CLUTCHES

(Indexing, Overrunning & Backstopping Clutches) "H" Series used in Helical Gear boxes & "U" Series used in Worm Gear Boxes mounted directly on the shaft equivalent of Renolds, Stieber & other renowned International makes. These are used extensively in applications of Coal Mines, Thermal Power Plants, Cement Plants, Material Handling and a varied range of other applications.



## FAIL SAFE DISC TYPE BRAKES (AC / DC SUPPLY)

Suitable for Material Handling Equipment such as Hoist, Cranes, Conveyors, Elevators & Winches. Also used in the Machine Tool, Plastic, Printing, Paper and other Industries.

## MECHANICAL CLUTCHES

Single & Double Acting with a torque carrying capacity of 1kgm - 160kgm. These units are used on Vikram Lathes, HMT Radial Drills, Herbert Lathes, TOS Machines, Gornatti, Graziano, DSG & other large numbers of Lathe and Milling Machine Manufacturers. We are able to offer a comprehensive range of inner and outer clutch discs to fit these units including Operating Fingers, Collars, Clutch Plate Wave Washers, Belleville Disc Springs and "Hour Glass" Springs etc.



*We Believe In Quality, Service and Competitive Price – Keith Price Machine Tools: A Symbol of Reliability.*