

## Tracked Tractors

A "**Bulldozer**" is a TRACTOR equipped with a substantial metal plate (known as a dozer blade) used to push large quantities of soil, sand, rubble, or other such material during construction or conversion work and typically equipped at the rear with a claw-like device (known as a ripper) to loosen densely compacted materials. The term "bulldozer" correctly refers only to a TRACTOR (usually tracked) fitted with a dozer blade. (The Blade is the Dozer).

It is usually a crawler (continuous tracked) TRACTOR. The tracks give them excellent ground holding capability and mobility through very rough terrain. Wide tracks help distribute the bulldozer's weight over a large area (decreasing ground pressure), thus preventing it from sinking in sandy or muddy ground.

Built by Cleveland Motor Company and taken over by "Oliver" in 1944. This one was used by Mr P. Mulcahy from Yelbini between 1947 & 1970 and purchased at clearing sale.

### **Clectrac**

- YEAR: 1947
- MODEL: HG42
- S/N: AB462664
- COUNTRY: U.S.A.
- ITEM NUMBER: 197
- ENGINE: HERCULES - IXK3 3 Engine - 5GA000 4 Cyl Petrol Magneto
- DONATED & RESTORED: Mr Vern Witney
- ENGINE: 5200cc running at a max of 1200 R.P.M. with a 4 speed gearbox giving 30 Draw Bar Horsepower - Petrol, Kero, Alc - 4" bore & Stroke, Magneto, 200ci, 22hp

