

- Massive ground clearance at full height
- Integrated rear ripper system
  - Unique bowl and ejector mechanism
- Walking beam suspension
- Lowest load on the back of the tractor both empty (3.5t) and full (9.5)
  - 14 Feet wide 25m Capacity





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### Hodgco CS4270 Mk2 Pull Type Scraper

Proudly Australian Made by Burder AgAttachments

# Features and Benefits **DESIGN**

- Designed by John Hodge with over 30 years experience in scraper design and manufacture
- Low draw bar download @ 3.5 tonne empty and 9.5 tonne fully loaded
- Draw bar and cross beam engineered to meet high horsepower applications
- Extra clearance around wheels and under frame to better cope with difficult conditions
- · Large wheel diameter and wheel beam length for better performance in loose ground

#### **PERFORMANCE**

- Up to 25 cubic metre capacity depending on soil type for the largest carrying capacity
- Walking Beam axle system for better load distribution on tyres
- Large diameter dump truck wheel gear for excellent performance in difficult conditions and soft ground
- Variable ratio ejector for lower speed at back of stroke and higher speed at the end of stroke to give better control of soil dumping and great finishing results
- Cross leveller adjustment to the cutting edge for plus or minus 75mm from level for in field adjustment and road camber applications or battering
- 11 tine ripper bar as standard with bisalloy construction, shinguards, 8023 points and shear bolt protection for long life and easy replacement
- Curved bowl type apron that crowds and raises load as it closes for increased load capacity
- 14 foot cutting width for maximum area per pass
- Massive ground clearance under cutting edge for improved entry and exits from borrow pits
- High speed blade adjustment due to pivot and ram locations giving faster and more accurate blade control



Walking Beam and Cross Leveller with oil filled hub



Replaceable wing extensions



Replaceable bolts on skids

#### **Features and Benefits**

#### **MAINTENANCE**

- High load 15 tonne per wheel hubs, oil filled for long service life
- Hardened pins and bushes at all critical pivot points for long life and low service costs
- Replaceable bolt on cutting edges with standard industrial pattern
- Sealed for life Apron roller bearings for extra durability
- Central grease distribution points for hard to get to locations and easy lubrication
- Most mechanisms and cylinders are outside of the frame for better protection and ease of service
- · Steel hydraulic pipes and high pressure hydraulic hose for longer life

### **QUALITY**

- 350 grade Australian steel construction
- Burder has more than 20 years manufacturing experience in steel fabrication and hydraulics
- Burder has achieved ISO9001:2008 quality accreditation
- 1 year warranty from commissioning date

## Pricing

CS 4270 Mk2 14 ft 25 Cu Mtr Ex works Wangaratta \$190,000 plus gst

#### **Options**

Hodgco Cushion Hitch System Draw Bar Ball Connector \$11,000 plus gst \$4,250 plus gst



bearing lubrication



Sealed for life hardened Apron bearings



Adjustable Side rollers on ejector apron



Hardened greaseable ejector bearings

