

PEDERICK ENGINEERING

COLE FULLY HYDRAULIC AUGERS

Price List

2018

50' x 9" auger with 32.5HP Kohler Motor \$32120.00 + GST

50' x 10" auger with 35HP Kohler Motor \$34560.00 + GST

Motors all ULP, key start, direct coupled to a hydraulic pump.

UPGRADES TO COLE AUGERS

Upgrades to Cole Fully Hydraulic Augers for all model 50 feet x 9 & 10 inch diameter. These are the only size augers that we now manufacture.

The following upgrades have improved the performance of the above augers.

- 1 Wide, new landcruiser wheels, 31 x 10.5 x 15 inch.
- 2 Increased size wheel drive chain and drive sprockets.
- 3 Wheel drive support frame pivot points now have bushes.
- 4 Lower auger flighting bearing now has a solid 35mm shaft with a bronze bush bearing which has a grease nipple.
- 5 All moving joints now greasable, they have grease nipples fitted.
- 6 All hydraulic motors have been increased in capacity for extra power.
- 7 The 50 foot x 9 inch auger has a 34HP Kohler motor.
- 8 The 50 foot x 10 inch auger has a 38HP Kohler motor.
- 9 All motors are Kohler, USA made, key start petrol with close coupled hydraulic pump.
- 10 Motors now in centre of auger away from wheel and now have a tarp roof cover.
- 11 Under auger lifting section now strengthened and has new three roller raising carrier to spread the load.
- 12 Top hydraulic motor on auger coupling now in weatherproof box & increased in power.
- 13 Tow coupling changed from a pin hole to a 50mm tow ball coupling and is removable when auger hopper fitted & stored on side of auger frame.
- 14 Supplied with auger is a lower plastic hopper and a concertina top plastic outlet.
- 15 Auger seat and two foot pegs to drive the auger around the silos.
- 16 Larger hydraulic control valve gives a larger oil flow and cool hydraulic oil.
- 17 Larger hydraulic flexible lines from control valve to steel lines and lines to hydraulic motor giving a much greater flow and pressure, now all 20mm.
- 18 Hydraulic oil lock- out globe valve fitted so auger won't creep down when left raised.
- 19 Double flighting on lower 600 mm of auger with edge stiffening for better pick up and strength.
- 20 Heavier duty 8 x 4 trailing jockey wheels for around silo use.
- 21 No diverter valves or belts.
- 22 Oil filter flow rate increased plus a built-in pressure bypass relief valve.
- 23 Oil tank now has a visual maximum oil level indicator.
- 24 New Work Safe ruling of kill switch & mesh in auger hopper for your safety.
- 25 Road tow bar clips on side of auger when not in use.
- 26 Marine grade 22 litre fuel tank and fuel line fitted.