

Collier & Miller Pty Ltd ABN: 97 000 521 344

43 Jondaryan Ave, Griffith NSW 2680 Australia

T: +61 6969 4500 | E: sales@colliermiller.com.au

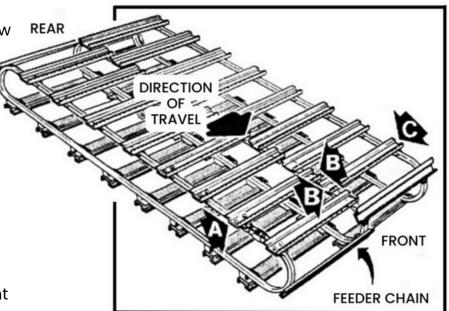
FEEDER CHAIN INSTALLATION INSTRUCTIONS

INSTALLATION

1.Unpack and lay out the feeder chain assembly. If possible, compare your new chain to the existing assembly to make sure the length is correct before installation

Chain assembly must be installed with the serrated teeth facing forward (as seen from the operator's seat)

3. Pull through the feeder house chain using a strap or sling. Feed the chain along the bottom of the feeder house first until it reaches the sprockets. Then pull through the top section until the chain join comes together over the front drum.



IMPORTANT



We recommend inspecting and replacing any worn sprockets and bearings after removing old feeder chains. This will ensure the best performance from your feeder house.

Please note:

- C&M feeder chain assemblies are manufactured on a jig ensuring chain strands and bars are parallel and square.
- If replacing sprockets, ensure each sprocket is aligned on the shaft with the chain strand prior to installation of chain. Failure to align sprockets correctly can cause binding and tightness.
- The serrated side of the slat must be installed facing forward (as seen from the operator's seat)
- Loosened cone lock nuts must be replaced or or if reusing, applied with Loctite 243 reusing



C&M FEEDER CHAINS FEATURES & BENEFITS

C&M Feeder Chains are designed and manufactured to fit your combine harvester. Supplying combine harvester chain assemblies for over 30 years, every C&M chain undergoes rigorous quality, durability, and control checks during manufacturing. With over 200 fitments available, we know which chain fits your harvester. Whether you own a Gleaner, Case-IH, John Deere, or New Holland, we have you covered.

Assembled In Australia

C&M Feeder House Chains are preassembled and ready to install on your machine, saving you time and money. Every chain assembly is squared up and checked for accuracy before delivery.

Improved Slat Performance

Slats are manufactured from rollserrated 6mm grade 350 material and formed to a U-Bar shape for fatigue resistance. Roll-serration consolidates the bar material, overcoming microscopic stress points.



Our slats feature a corrosionresistant silver-zinc electroplated finish with uniform coating depth, ensuring consistent fastener torque and reliable performance.

Pre-Treated Fasteners

Fasteners are pre-treated with thread-locking compound and include a high-tensile bolt with a prevailing-torque nut, ensuring proper bolt projection. Each fastener is checked and marked for tightness.



C&M chain assemblies carry laseretched batch markings on all slats, ensuring traceability for both materials and assembly.



Using high-quality tested chains, each assembly features the C&M brand stamp. Key features include center-punched pins for secure assembly and solid bushings inside each roller, enhancing load distribution and chain lifespan.

Also Available:

- Chain for both rock-trap and non-rock trap models
- Chains-only can be supplied, you can reuse your own slats
- Slats can be purchased separately
- Single sided serrated slats supplied as standard
- Threaded connectors and half links on selected assemblies