

Including remote  
radio control options

# **CTM 9000 Series** *Sugar Beet Cleaner Loaders*



CTM 9003XL



CTM 9043



CTM 9040



CTM 9003XL

CTM 9000



*Trusted by farmers and contractors since 1950*



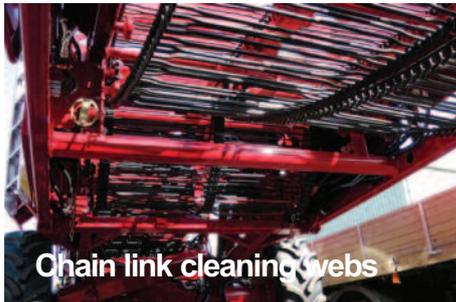
Elevator

CTM 9000 Series handles up to 6 tonnes of sugar beet a minute, combining efficient cleaning and high throughput with modular design flexibility to meet customer requirements. Consequently, the 9000 Series is the choice of most large contractors and sugar beet hauliers.

The generous 6 ton capacity hopper can be increased by hydraulically folding side extensions. A hydraulic hopper gate and speed controls manage the flow of beet to the cleaning webs.



**CTM 9000** folded for road  
1.5m ground clearance permits easy trash and soil removal by mechanical shovel.



Chain link cleaning webs

Webs are designed for effective cleaning and reliable service. Endless continental webs are used throughout, except in the hopper where conventional steel rod links are used in conjunction with antiwrap bars. Elevator webs are fitted with long life, plastic cleats.

**CLEANING SYSTEMS**

There is a wide choice of cleaning methods including...

**CTM PRECLEANER** web which gently tumbles the beet for faster cleaning.

**SPRING PROTECTED SPIRAL ROLLERS** with anti-jam stone ejection, ideal for the removal of clods, stones and trash for continuous running in heavy, wet conditions prone to clinging mud.

**HIGH SPEED 8 ROLLER SYSTEM** for clods and trash fitted to new 9053XL.



Precleaner



High Speed 8 Roller System

**CTM 9053XL**





*and still evolving to meet tomorrow's needs.*

**Slewing Elevators**

Elevator options include a rigid design or a 200° swivel elevator with powered wheels on extending stabilizer axle. Lift and tilt options are available. Elevator work lights are standard.

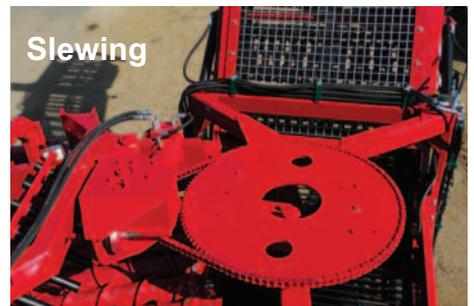
**Power** is from an air cooled diesel engine (powerful water cooled option on 9053XL) with management system and 160 litre fuel tank (auxiliary tank available).

**Electric controls** include engine speed and hydraulic operations.

**On road / off road** feature include parking and service brakes, road lighting and beacon, mudguards and LGP 16.5/70 x 18 tyres.



The CTM 9000 is equally manoeuvrable with a linear clamp or within a traditional square concrete clamp. Reversed steering axles are optional on rigid elevator models.



**Slewing**



**Onboard controls**



**Water cooled engine**



**Remote radio control**  
(see overleaf)

CTM 9003XL



## Powered Wheels & RRC Model Summary



Remote control

Our unique motorised self-drive system permits the operator to move the loader along the clamp without diverting the loading shovel or moving the lorry.

It is equipped with a umbilical linked control panel that the operator can work from ground level.

**REMOTE RADIO CONTROL** offers total control from the safety of the shovel's cab, where the operator has the clearest view of the site. Portable controller can also be used from ground level.



### GUIDE TO MODELS

#### CTM 9000

a compact cleaner loader handling up to 5 tons/min with a 3 cylinder, 40hp engine with rigid elevator.

#### CTM 9040

as 9000 plus CTM PRECLEANER.

#### CTM 9043

as 9040 plus 200° slewing elevator with extending stabiliser axle and spiral rollers. Powered drive wheels and steering.

#### CTM 9000XL

with increased capacity hopper, wider CTM PRECLEANER and extended elevator. 6 ton/min throughput with a 4 cylinder, 50hp engine.

#### CTM 9003XL

our most popular model fitted with powered wheel drive and steering plus radio remote control.

#### CTM 9053XL

top of the range model with high speed 8 roller system and 4 cylinder, 110HP, water cooled engine.



CTM 9000



CTM 9003XL



CTM 9040



CTM 9043



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