



Combiscraper

Its versatility and modular features
make the Combiscraper a perfect fit

Combiscraper

Milk quality begins long before the cows enter the parlour. It starts with clean, dry alleys. The Combiscraper is one of many solutions offered by GEA to improve the health, welfare, and milk production of your cows — simply and effectively.

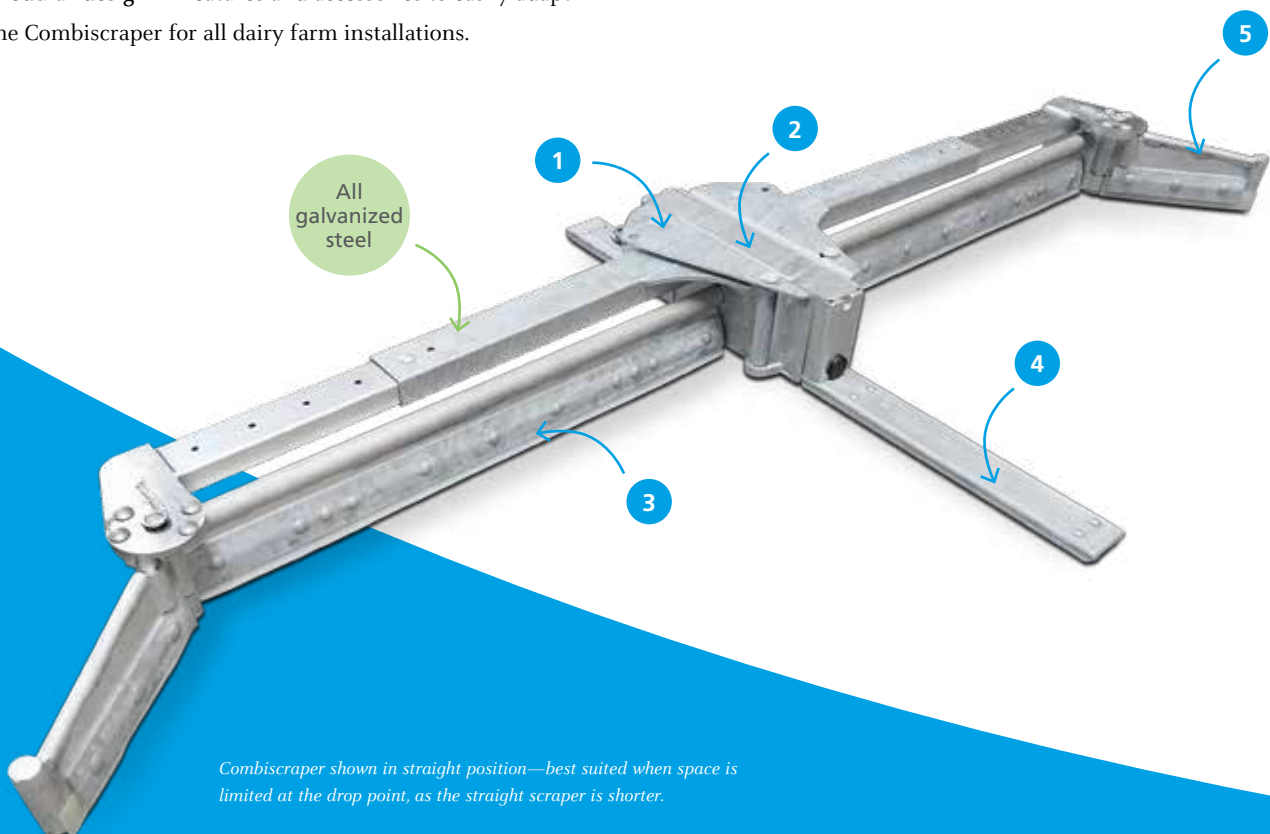
The versatility of the Combiscraper and its modular features allow this scraper to fit most dairy farm installations.

The scraper arms can be set either in a straight or an angled (15°) position, depending on your barn configuration and the amount of manure to be collected. Both folding ends can be individually adjusted to fit the alley width. Several options are available to adapt the Combiscraper for a free stall alley cleaner system with a chain, rope, or cable, either floor-mounted or with a guiding groove mechanism.

Key features and benefits

- **New improved robust design** — made entirely of galvanized steel for greater corrosion resistance and a longer service life.
- **Modular design** — features and accessories to easily adapt the Combiscraper for all dairy farm installations.

- **The Combiscraper is safe for the cows** — there are no sharp edges that may lead to cow injuries.
- **Trouble-free operation** — requires minimal maintenance.
- **Easy to install** — pre-packed mounting parts are delivered in sets.
- **Made to keep the alleys clean and dry** — the standard Combiscraper comes with replaceable soft polyurethane or hard steel wear blades for optimal cleaning performance on any type of barn flooring.
- **The Combiscraper is made to fit your dairy farm installation** — fits alley widths ranging between 1.8 and 5 m, with end flaps 42 or 70 cm in length.



The Combiscraper offers all the advantages of both straight and angled styles in just one scraper

In the straight position, the scraper is the most compact and comes closest to the end of the alley. The 15° angle configuration helps stabilize the scraper, as the manure is evenly directed toward the pulling force exerted in the centre of the Combiscraper.

Foldable arms

- 1 Both scraper arms can be folded in towards the middle of the alley by simply removing pins from the centre part of the scraper. This feature facilitates access to the manure alley with vehicles or other farm equipment. The arms close automatically when the system starts up.

Clamp system

- 2 Chain, cable, or rope clamp system and tool to wind up the cable/rope are located inside a universal housing to protect them from manure and dirt. It enables maintenance to be carried out in a clean environment.

Replaceable wear blades

- 3 Allows an easy exchange on the spot when the blades are worn out. In this way, you can preserve the same high quality level of cleaning.

Scraper guide

- 4 Scraper guides for cable, rope or chain are offered to fit either if the Combiscraper is floor-mounted or guided by a groove. Installation with a guiding groove gives a walking area free of obstacles.

Folding ends

- 5 The standard Combiscraper is delivered with 42-cm-long folding ends and 13-cm-high at its end — the 70-cm length is optional.



The Combiscraper allows dairy manure to be efficiently collected from free stall alley barns. This new improved design is more robust and highly efficient in keeping the alleys clean.

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