FEEDING SYSTEMS

**FEEDING WHEELGOODS** 

MANURE HANDLING SYSTEMS

MANURE WHEELGOODS



## **Motorized Feed Cart**

Specially designed to facilitate the chore of feeding.



# Make the chore of feeding pleasant!

The Supercart is motorized feed cart specially designed to facilitate the chore of feeding (silage or TMR)!

All components are engineered for outstanding performances, extended life and low maintenance!

#### **Features**

6 ply tires (4 or 6)

Heavy duty #662 pintle apron and conveyor chains

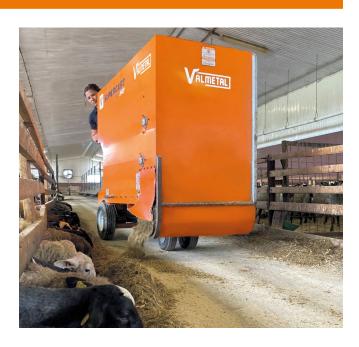
High performance hydrostatic pump

Direct driven by two (2) hydraulic motors

Translucent oil reservoir and replaceable oil filter for extended life

## Benefits

- Parking brake
- Easy access fueling cap
- Anti-vibration motor base
- Engine guard
- Efficient steering system

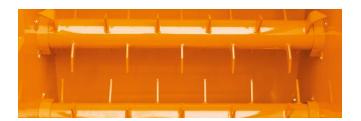




- Access doors are mounted on hinges and allow quick access for maintenance.
- Oil filter protects the hydraulic components.
- Floor is bolted for easy replacement.

#### **Options**

- // Flat free tires
- // Tractor type tire
- // Safety bumper
- // TMR beaters (standard feature for 960 & 975 models)
- // Removable trough
- // Electric starter 12VDC (battery)



#### **Heavy-duty beaters**

More aggressive in all types of silage or TMR.

\*In option on certain models



A safety bumper is available as an option for greater safety



#### Equipped with a powerful, durable and efficient honda engine

The engine guard protects the operator and prevents feed from spilling on engine and muffler.



#### Heavier design, less maintenance

Drive wheels are attached directly to the 3,250 lb (1,500 kg) capacity hydraulic motors.



#### Wheels & tires

Different models of flat free tires are available.

Drive traction wheels can be equipped with either all terrain, flat free or tractor tread tires.

### **Available models**

#### **SUPERCART VA**

#### With single side unloading

The VA model is equipped with a 12" (30 cm) sturdy discharge auger (right hand discharge only) for fast and uniform unloading of the ration.

The U trough is lined with an abrasion resistant polymer liner (UHMW).

#### **SUPERCART HT**

#### High discharge

Specially designed for elevated mangers, the HT model features an inclined bottom section and twin discharge augers to evenly discharge the ration (right side only).



A 16" (40 cm) long slide is supplied with the cart to carry the feed further away if needed. The bottom of the discharge opening is 40" (102 cm) from the floor.

#### **SUPERCART CC**



#### Left/right discharge by conveyor

Discharge conveyor transmission is foot operated and all components are under the cart to eliminate damage from curbs and doorways.

Angle iron paddles are used on discharge conveyor allowing to carry a larger volume of feed. Paddle design allows conveyor speed to be reduced, prolonging chain life.

#### **SUPERCART AF**



Made for use in narrow aisles.

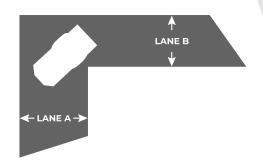
#### SUPERCART ELECTRIC





#### Minimum required width of aisles for turning

- · If A + B = 8' (244 cm), model 525 will turn comfortably
- · If A + B = 9' (274 cm), model 530 or E.30 will turn comfortably
- · If A + B = 10' (304 cm), model 542 or E.42 will turn comfortably
- · If A + B = 12' (366 cm), model 960 or E.60 will turn comfortably
- · If A + B = 13' (396 cm), model 975 will turn comfortably



525		530		542		960		975	
Α	В	Α	В	Α	В	Α	В	Α	В
38"	56"	44"	62"	48"	66"	58"	76"	58"	100''
(97 cm)	(142 cm)	(112 cm)	(158 cm)	(122 cm)	(168 cm)	(147 cm)	(193 cm)	(147 cm)	(254 cm)
42"	52"	48"	58"	52"	62"	64"	72"	62"	96"
(107 cm)	(132 cm)	(122 cm)	(147 cm)	(132 cm)	(158 cm)	(163 cm)	(183 cm)	(158 cm)	(244 cm)
46''	48"	52"	54"	56"	58"	70"	70"	66"	90''
(117 cm)	(122 cm)	(132 cm)	(137 cm)	(142 cm)	(147 cm)	(178 cm)	(178 cm)	(168 cm)	(229 cm)

#### **Motorised**

Model	Overall length	Overall width	Overall height	Tub capacity	Cart weight
525	76" (193 cm)	30" (76 cm)	60" (150 cm)	32 ft <sup>3</sup> (0,97 m <sup>3</sup> )	890 lb (404 kg)
530	82" (208 cm)	33" (84 cm)	60" (150 cm)	38 ft³ (1,08 m³)	980 lb (445 kg)
542	88" (224 cm)	37" (94 cm)	64'' (160 cm)	54 ft <sup>3</sup> (1,53 m <sup>3</sup> )	1080 lb (490 kg)
960	100'' (254 cm)	45" (114 cm)	64'' (160 cm)	77 ft <sup>3</sup> (2,18 m <sup>3</sup> )	1440 lb (653 kg)
975	116" (295 cm)	45" (114 cm)	64'' (160 cm)	96 ft <sup>3</sup> (2,72 m <sup>3</sup> )	1645 lb (748 kg)

Specifications, descriptions and illustrative material in this literature are as accurate as known at the time of publication, but are subject to change without prior notice. Illustrations may include optional equipment and accessories, and may not include all standard equipment.



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