



# Tokoroa Engineering Farm equipment built to last

For all your mobile calf rearing needs visit us at: www.tokoroaengineering.co.nz

or call us on 0508 FEEDER - 0508 333 337

# Calf Trailers

#### Hgh Quality that rivals others

#### 40 Calf Trailer ME-CT40

- ✓ 3700 x 2200mm
   (8.14sq meters)
- ✓ Deck height 600mm
- ✓ 2 pens/5doors
- ✓ Mesh floors for hygiene
- ✓ All gates easily removed
- Fully hot dipped galvanized frame construction
- ✓ 40mm pivot shafts in grease-less plastic bushes
- Adjustable wheel height
- ✓ 12 month Warranty
- ✓ TARE weight 450kg

#### SAFETY INFORMATION FOR ALL TRAILERS

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• Must be towed by a suitable vehicle

#### 20 Calf Trailer ME-CT20

- ✓ 2400 x 1700mm (4.20sq meters)
- ✓ Deck Height 580mm
- ✓ 2 pens/3 doors
- ✓ Mesh floor for Hygiene
- ✓ All gates easily removable
- ✓ Fully hot dipped galvanized
- ✓ 40mm pivot shafts in grease-less plastic bushes
- Adjustable wheel heights
- ✓ 12 month Warranty
- ✓ TARE weight 250kg



#### SAFETY INFORMATION FOR ALL TRAILERS

• Must be towed by a suitable vehicle

# Calf Trailers

#### Hgh Quality that rivals others

#### **15 Calf Trailer** ME-CTI5

- ✓ Size 1900 x 1500mm (2.85sq meters)
- ✓ Deck Height 560mm
- ✓ 1 pen/1 door
- ✓ Mesh floor for hygiene
- ✓ Gate easily removable
- ✓ Fully hot dipped galvanized
- ✓ 40mm pivot shafts in greaseless plastic bushes
- Adjustable wheel heights
- ✓ 12 month Warranty
- ✓ TARE Weight 150kg



SAFETY INFORMATION FOR ALL TRAILERS

Must be towed by a suitable vehicle



# **Premium Feeders**

#### 6m&4mNZsTOPSELLER

### Premium 6m Feeder

#### ME-FDP6-NI (North Island) ME-FDP6-SI (South Island)

- ✓ Tare Weight 440kg
- ✓ Gross Weight (Palm Kernel loaded - 2000kg)
- $\checkmark$  Trough width 1m
- ✓ Capacity 2400L
- ✓ 8 inch tractor grip 6ply tyres
- ✓ Fully hot dipped galvanized frame
- Troughs deliberately not bolted to frame so knocks don't result in troughs being torn away and for ease of cleaning
- ✓ Super heavy duty durable plastic trough with bung
- Steering and axle pivots feature incredibly durable "oily bushes" that require no lubrication and are easy and economical to replace
- Twin front wheels for improved load distribution and better turning. All wheels run on high speed bearings.
- Parking Brake can be engaged when drawbar is raised vertically out of harms ways

### Premium 4m Feeder

#### ME-FDP4-NI (North Island) ME-FDP4-SI (South Island)

- ✓ Tare Weight 250kg
- ✓ Gross Weight
   (Palm Kernel loaded 1250kg)
- ✓ Trough width 1m
- ✓ Capacity 1570L
- ✓ 8 inch tractor grip 6ply tyres
- Fully hot dipped galvanized frame
- Troughs deliberately not bolted to frame so knocks don't result in troughs being torn away and for ease of cleaning
- $\checkmark$  Super heavy duty durable plastic trough with bung
- Steering pivot feature incredibly durable "oily bushes" that require no lubrication and are easy and economical to replace
- ✓ Twin front wheels for improved load distribution and better turning. All wheels run on high speed bearings.
- Parking Brake can be engaged when drawbar is raised vertically out of harms ways



# **Calf Feeders**

#### Some clever blurb

### Premium Calf 6m Feedor

#### ME-FDC6

- ✓ Tare Weight 300kg
- ✓ Gross Weight
   (Palm Kernel loaded 1000kg)
- ✓ Trough width 800mm
- ✓ Capacity 1000L
- ✓ 8 inch tractor grip 6ply tyres
- ✓ Fully hot dipped galvanized frame
- Troughs deliberately not bolted to frame so knocks don't result in troughs being torn away and for ease of cleaning
- ✓ Super heavy duty durable plastic trough with bung
- Steering pivot feature incredibly durable "oily bushes" that require no lubrication and are easy and economical to replace
- Twin front wheels for improved load distribution and better turning. All wheels run on high speed bearings.
- Parking Brake can be engaged when drawbar is raised vertically out of harms ways

# Premium Calf 4m Feed

- ✓ Tare Weight 200
- ✓ Gross Weight (Palm Kernel loaded – 675kg)
- ✓ Trough width 800mm
- ✓ Capacity 675L
- ✓ 8 inch tractor grip 6ply tyres
- Fully hot dipped galvanized frame
- Troughs deliberately not bolted to frame so knocks don't result in troughs being torn away and for ease of cleaning
- $\checkmark$  Super heavy duty durable plastic trough with bung
- Steering pivot feature incredibly durable "oily bushes" that require no lubrication and are easy and economical to replace
- Twin front wheels for improved load distribution and better turning. All wheels run on high speed bearings.
- Parking Brake can be engaged when drawbar is raised vertically out of harms ways



#### Some clever blurb

Feeders

### **Quick Hitch 6m Feeder**

#### ME-FDQH-NI (North Island) ME-FDQH-SI (South Island)

- ✓ Tare Weight 600kg
- ✓ Gross Weight (Palm Kernel loaded – 2000kg)
- ✓ Trough width 1m
- ✓ Capacity 2400L
- ✓ Frame height 700mm
- ✓ 12 inch tractor grip 6ply tyres
- ✓ Fully hot dipped galvanized frame
- Troughs deliberately not bolted to frame so knocks don't result in troughs being torn away and for ease of cleaning
- $\checkmark$  Super heavy duty durable plastic trough with bung
- ✓ Built with a 50mm towing eye
- ✓ Feeds approx. 300 cows



### Drawbar 4m Feeder

#### ME-FDDB-NI (North Island) ME-FDDB-SI (South Island)

- ✓ Tare Weight 150kg
- ✓ Gross Weight (Palm Kernel loaded – 625kg)
- ✓ Trough width 800mm
- ✓ Capacity 675L
- ✓ Frame height 610mm
- ✓ 8 inch tractor grip 6ply tyres
- ✓ Fully hot dipped galvanized frame
- Troughs deliberately not bolted to frame so knocks don't result in troughs being torn away and for ease of cleaning
- $\checkmark$  Super heavy duty durable plastic trough with bung
- ✓ Suitable for younger stock
- ✓ Feeds approx. 120 cows

# Milk Bar Mobiles

Simple, durable and easy to use

# MIkBar Classic Range

#### Simple feeder to Handle and Use



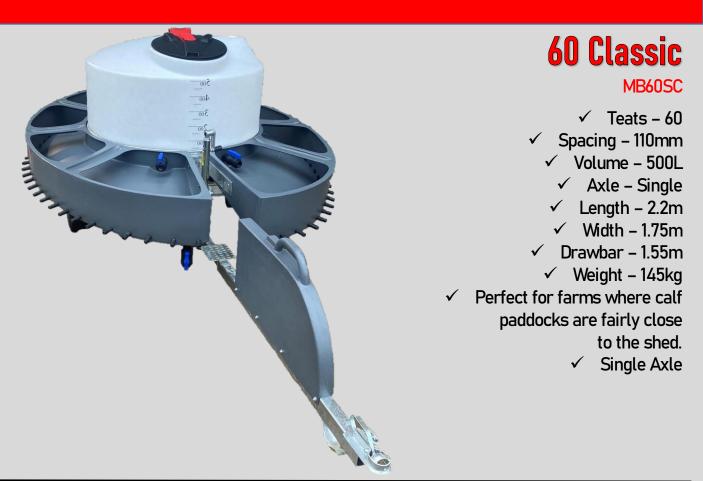
### **50 Classic**

#### MB50SC

✓ Teats - 50
 ✓ Spacing - 110mm
 ✓ Volume - 500L
 ✓ Axle - Single
 ✓ Length - 2.2m
 ✓ Width - 1.75m
 ✓ Drawbar - 1.55m
 ✓ Drawbar - 1.55m
 ✓ Weight - 145kg
 ✓ Perfect for farms where calf
 paddocks are fairly close to the shed.
 ✓ Single Axle

# MIkBar Classic Range

#### Simple feeder to Handle and Use





# MIkBar Deluxe Range

#### Ideal for larger operations or where distance is travelled





### 50 Deluxe

MB50SD- 50teat, Single Axle, 500l Tank MB50TD- 50teat, Tandem Axle, 500l Tank MB50T750D- 50teat, Tandem Axle, 750l Tank ✓ Single Axle weight – 145kg ✓ Tandem Axle weight – 184kg Drawbar length - 1.55m  $\checkmark$ ✓ Teat spacing – 110mm Manifold volume – 250l (125l each) Sideways levelling Suspension for a smooth ride Drawbar handle, guard and jockey wheel Increased wheel base of 1.35m  $\checkmark$ Two drain taps for easy cleaning  $\checkmark$ Round tank eliminates milk surge for stability Manual leveler ensures and even flow of milk Moulded 50mm thread in tank for pump or hose The center bush of the walking beam is an oily bush which is self lubricating and ultra durable

# MikBar Deluxe Range

Ideal for larger operations or where distance is travelled

### 60 Deluxe

MB60SD- 60teat, Single Axle, 500l Tank MB60TD- 60teat, Tandem Axle, 500l Tank MB60T750D- 60teat, Tandem Axle, 750l Tank  $\checkmark$ Single Axle weight – 157kg Tandem Axle weight – 196kg  $\checkmark$  $\checkmark$ Drawbar length - 1.25m ✓ Teat spacing – 110mm Manifold volume - 300l (150l each) Sideways levelling Suspension for a smooth ride Drawbar handle, guard and jockey wheel  $\checkmark$ Increased wheel base of 1.35m  $\checkmark$ Two drain taps for easy cleaning  $\checkmark$ Round tank eliminates milk surge for stability Manual leveler ensures and even flow of milk  $\checkmark$ Molded 50mm thread in tank for pump or hose

 $\checkmark$  The center bush of the walking beam is an oily bush which is self lubricating and ultra durable



# MikBar 80 and 100

The ultimate in mobile calf feeders

# 80 Calfeteria

#### **MB80**

- ✓ Feeder length- 5.5m. Width- 1.8m. Height-1.2m
- ✓ Drawbar length- 2m
- ✓ Tank Volume 1,100L. Manifold Volume 400L
- ✓ Front axle track 1.18m. Rear axle track 1.58m
- Twin tanks with moulded in pump casing and holding 550l each with marked gradients
- ✓ 50mm taps and plumbing
- ✓ 75x50mm galvanized box section chassis with suspension and tandem axles at rear for strength
- Manual leveler levels the manifolds when feeding on uneven ground and lowers one end for the complete drainage and cleaning
- No tuning limit to steering axle gives great maneuverability. A long drawbar keeps tractor wheels away from the manifolds when turning, and allows good access for calves.



### 100 Calfeteria

MB60SD- 60teat, Single Axle, 500l Tank MB60TD- 60teat, Tandem Axle, 500l Tank MB60T750D- 60teat, Tandem Axle, 750l Tank

- ✓ Feeder length- 7.1m. Width- 1.8m. Height-1.2m
- ✓ Drawbar length- 2m
- ✓ Tank Volume 1,100l. Manifold Volume 500l
- ✓ Front axle track 1.18m. Rear axle track 1.58m
- $\checkmark$  Twin tanks with moulded in pump casing and holding 550l each with marked gradients
- ✓ 50mm taps and plumbing
- ✓ 75x50mm galvanized box section chassis with suspension and tandem axles at rear for strength
- Manual leveler levels the manifolds when feeding on uneven ground and lowers one end for the complete drainage and cleaning
- ✓ No tuning limit to steering axle gives great maneuverability. A long drawbar keeps tractor wheels away from the manifolds when turning, and allows good access for calves.



# Calf Feeding extras

### Milk Mixer

MBMIX550

- ✓ 550L tank with marked gradient
- ✓ 45cm diameter opening
- Galvanised trailer
- Drain tap for cleaning
- $\checkmark$  Large carry tray
- 2" electric start petrol pump with a 10m hose and nozzle
- Circulating system to mix milk powder

## Milk Kart 500l

#### MBMK550C- Classic (No pump) MBMK550D- Deluxe, incl 12volt pump

- ✓ 45cm diameter opening
- ✓ Galvanised trailer
- ✓ Drain tap for cleaning
- ✓ 550L tank with marked gradient
- ✓ Large carry tray
- ✓ 12volt milk pump with
   10m hose and nozzle

# Calf Feeding extras

### Meal Saver

#### MBMS

- ✓ Holds 150kg
- ✓ L1.2m x ₩800mm
- ✓ Opening H 550mm. Total H 730mm
- Eliminates meal wastage
- $\checkmark$  Totally wind, rain and pest proof
- ✓ Keeps meal dry and edible
- ✓ Counter balance lids that calves can easily lift with their noses
- ✓ Fitted with skids
- Lids are chained up for training. Once calves are trained, reduce the weight in the counter balance by letting some water out. Now claves lift the lids with their noses and the meal is now protected from rain and pests.



# Saves Meal, Saves Money

# Leading the Market with design and quality

# Spare Parts

#### Calf Trailers and Feeders

MB-AX-4 4mtr Rear Axle 40x275mm	ME-B-B Brake Bar
ME-AX-6 6mtr Rear Axle 40x185mm	ME-B-S Brake Slider
ME-AX-CT Steering Head & Calf Trailer Axle 40x270mm	ME-B-L Brake Locker
ME-AX-WB Walking Beam Axle 32x225mm	ME-WH-TG Wheel Tractor Grip Driver or Passenger Side
ME-AX-DE Double Ended Steering Head Axle 32x410mm	<b>ME-WH-TURF</b> Wheel Turf
ME-WASH Steering head washer 40ID	ME-RIMG Rim Galvanised
ME-BUSH50 Walking Beam Bush 50mm long, 50 OD, 40 ID	ME-RIMP Rim Painted
ME-BUSH75 Steering Head & Calf Trailer Walking Beam Bush. 75mm long	ME-WH-BK Wheel Bearing Kit
ME-WB-6 Walking Beam 6mtr feeder 640mm	<b>ME-TR6</b> Trough replacement 6mtr
ME-WB-CT40 Walking Beam Calf Trailer 700mm long with boss	<b>ME-TR4</b> Trough replacement 4mtr
ME-WB-CT20 Walking Beam Calf Trailer 640mm long with boss	ME-TRC4 Trough replacement 4mtr Calf Feeder
ME-DB-O Draw Bar Only	ME-TRC6 Trough replacement 6mtr Calf Feeder
ME-DB-C Complete Draw Bar	

# Spare Parts

#### MilkBar Calferterias

MB-MAN-8	MB-LJ
Manifold 8 teat	Levelling Jack
(for MB100 & MB80)	(for levelling tank)
MB-MAN-18 Manifold 18 teat (for MB80)	MB-JW Jockey Wheel
MB-MAN-23 Manifold 23 teat (for MB100)	MB-IP Inspection Port
MB-MAN-25	MB-BU32
Manifold 25 teat	Bung
(for MB50)	(for MB50 & MB60)
MB-MAN-30 Manifold 30 teat (for MB60)	MB-BU391         Image: Constraint of the second secon
MB-TNK-500	MB-SL
500Litre Tank	Screw Lid
MB-TNK-550	MB-FOL
550Litre Tank	Fold Over Lid
MB-TNK-750	MB-BC
750Litre Tank	Breather Cap
MB-TS-500         30         9	MB-SN Star Nut
MB-TS-750         78           Tank Sticker 750Litre         18	MB-WB-D Walking Beam MilkBar Deluxe 640mm long with boss
MB-SSC	MB-SH
Stainless Steel Clip	Suitcase Handle
MB-SP3 and MB-SP4	MB-MF
Spring 3Leaf and 4Leaf	Mud Flap