



FEEDKING[®]

3 TONNE CAPACITY

(Product Code: FOB25 – Twin Individual Bins)

(Product Code: FOB30 – Single Split Bin)

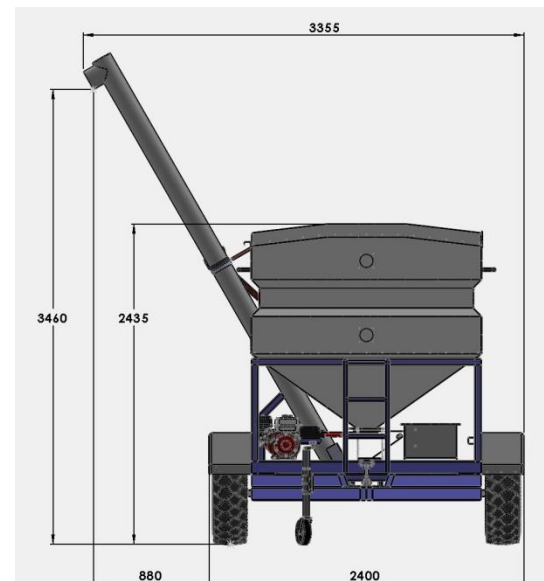
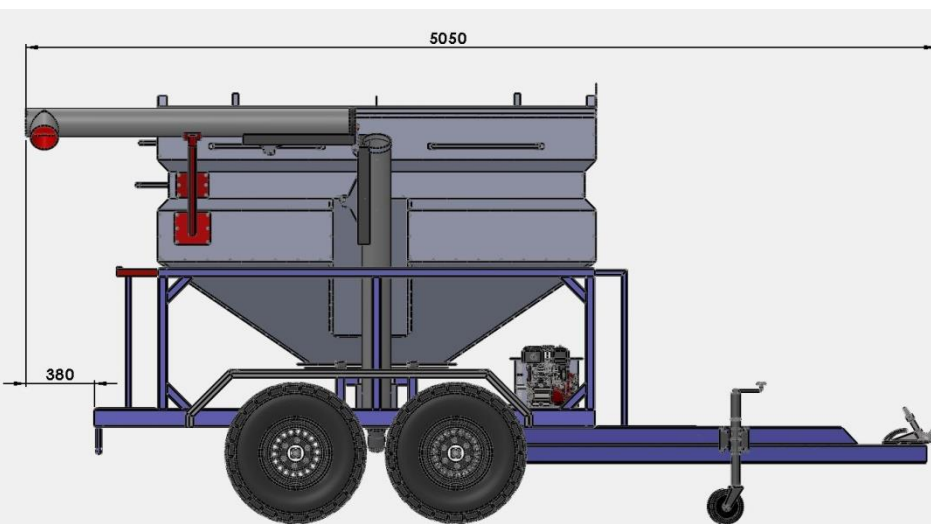
THE MOST VERSATILE AND ADVANCED FEEDER TRAILER ON THE MARKET TODAY

The Paton FeedKing is suitable for the grain grower who needs to transport bulk seed and fertiliser to their seed drill or trail feed a mixed ration. Perfect for a one person operation, the on-board independent hydraulic system folds out the auger with the pull on a lever, reducing manual handling.

With heavy duty chassis components, the FeedKing is suitable for carrying up to 3 tonne of load and a galvanised construction provides longevity of service life. All electric components are powered by the towing vehicle via your standard 7 pin trailer plug or the on board battery for back up or tractor.

SPECIFICATIONS

Overall Length:	5050mm
Overall Width:	2400mm
Overall Height:	2435mm
Auger Height:	3460mm
Auger Reach:	880mm
Electric Brakes:	Front Axle
Power Plant:	Honda GX390 11HP
Suspension:	Rocker Roller
Tyre Rims:	16" Diameter





FEEDKING

3 TONNE CAPACITY (Continued)

OH&S COMPLIANT



The FeedKing operation requires minimal manual handling. On board hydraulics do the heavy lifting while electrical wireless toggles operate the opening and closing of feed doors. Operator safety has been a focus of design.

HYDRAULIC SYSTEM



The on board independent hydraulic system raises and lowers the auger into position, and drives the auger screw. This means dense materials such as fertiliser can be used without load stalling and belt slip. Hydraulics are a reliable, strong, and low maintenance system

ELECTRICS



All electrical components such as the door opening actuators and the scale weighing system (optional), are run through the standard 7 pin plug from the vehicle, or the on board battery.

CONSTRUCTION



The trailer bin is fabricated from galvanised steel and riveted together for structural strength. The remaining galvanised frame work is mounted on a 4 tonne rated chassis and balances evenly on tandem axles, rocker springs and heavy duty 31" Landcruiser rim and tyres.

TWIN BIN OR SINGLE BIN WITH DIVIDER



There are two model designs to choose from. The first option is the twin bin design which has the auger resting between the bins and tucked neatly within the bin framework. The second option is the single bin design where the auger folds down the side of the bin. The single bin can still keep two types of materials separate if required.

MANUAL FLOW RATE DOORS

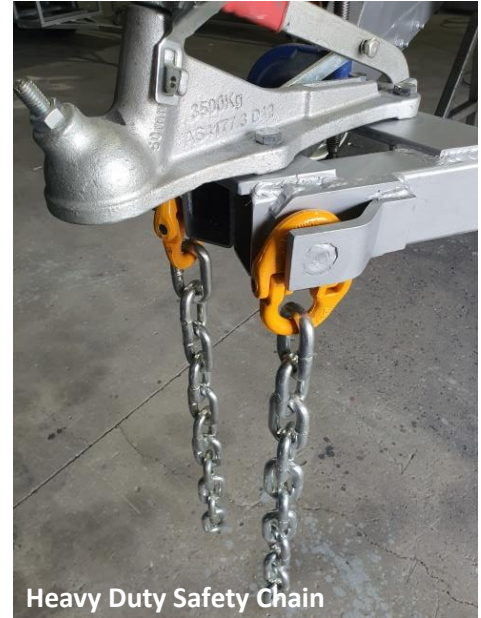


At the bottom of each bin there are manual choke doors to control the flow rate coming from each bin. When you require material from the first bin, you close the opening to the second. If you want to mix the materials from each bin, you have both doors open to the desired mixing ratio.

STANDARD INCLUSIONS

3 TONNE FEEDKING

- Trailer Lights, including indicators and brake lights
- Side Delivery 6" Auger (3.6m Length)
- On Board Hydraulic Drive System
- 31" Wheels
- Roll Tarp Cover – Split Bin Model
- Tear Resistant Flexible PVC Cover – Twin Individual Bins Model
- Electric Braking Front Axle
- Fully Galvanised Finish
- Electric Control System for Feed Doors
- Manual Choke Door Adjustment
- Heavy Duty Safety Chain
- Honda 11HP Engine
- Two Models Available – Twin Individual Bins or Single Bin with Split
- Bottom Trail Feeding Door
- Fire Extinguisher
- Auger Cap



Heavy Duty Safety Chain



31" Wheels



Control Box



Roll Tarp Cover

OPTIONAL EXTRAS

3 TONNE FEEDKING

- LED Night Operational Lights
- Anti-Rust Bin Lining – One Bin Only
- Electric Start Honda GX390 Engine
- Auger Extension Tube
- Half Auger Side Chute
- Anti Bridging Vibrating Plates – One Bin Only
- Scales With Batching Control
- Scales With Live Read Only
- Spare Tyre and Mount
- Internal Additive Bin
- Wheel Nut Safety Indicators – Double Axle
- Additional Electric Braking Axle
- Registration Ready

Includes: Side lights, top lights, reflectors, breakaway system, additional electric braking axle, provision for number plate and lights. Does not include actual registration fee.

