

Shaping the Land

10" Transportable Augers



In response to the needs of Australian Farmers, Grainline have developed the 120 tonne/hr high capacity range of transportable augers, taking away the strain previously required in this operation. Grainline understands today's increased value of time, safety and simplicity in on-farm operations, and manufacture a range of augers that answer to your needs.

Simple finger tip control, raising a lever to elevate the auger, reversing the flight to clean out and guarded moving parts brings you complete assurance that you have made the right choice on this fully self contained, premium quality auger.

10" Transportable Augers	10" x 13m/43'	10" x 15m/50'	10" x 17m/56'	10" x 18m/60'	10" x 20m/65'	12" x 11m/36'
Approx. Horse Power	27	27	31	35	35	35
Std Hyd Wheel Drive & Lift	Std	Std	Std	Std	Std	Std
3rd Wheel Lift Ram & Platform	Std	Std	Std	Std	Std	Std
Dual Wheel Drive Motors	Opt	Opt	Opt	Std	Std	Std
LED Work Lights	Opt	Opt	Opt	Std	Std	Std
Reach @ 35 degrees	7.6m/25'	8.7m/28'	9.9m/32'	10.5m/34'	11.3m/37'	6.4m/21'
Transporting Hinge	N/A	N/A	N/A	Opt	Std	N/A
Approx. Capacity @ 30°	120t/hr	120t/hr	120t/hr	120t/hr	120t/hr	180t/hr



Heavy duty double intake flighting with a cupped edge provides increased capacity and an extended lifetime.

The permanently fixed inner guard, removable outer guard, intake choke, emergency cut-off switch and telescopic tow bar all contribute to the safety and user friendliness of the auger.



Mechanical drive provides maximum horse power to the auger flighting with the engaging level of the triple drive belts allowing a simple and reliable operation.

The self levelling 25L fuel tank can be simply removed with a quick release connector for remote refuelling or storage.



Easy cleanout of your auger is enabled with the reversible gearbox.

The neutral position enables the hydraulic system to operate for the hydraulic wheel drive and winch while the flighting is disengaged.



The drive shaft covers and guards provide safety and protection for operators to minimize the chance of accidents.



The size and weight of the 10 inch diameter auger range requires the hydraulic wheel drive and lift to be supplied standard for the ease of driving around and manoeuvring into position.

New 4WD tyres are also standard on these augers.



The dual motor drive wheel provides all the power requires to get your auger where you need it. This is standard on all augers from 8 metre (60 foot) and larger but is available as an upgrade if your terrain is soft or sloped.

Motors are directly coupled to the axle, eliminating the wear and tear typically known as chain or guarded drive mechanisms.



The standing platform provides a convenient and safe location to ride on your self propelled auger. This standing position enables easy vision to both ends of your auger over against the difficulty of a sitting position.

12" Transportable Out Loading Augers



With a capacity of over 180 tonne/hr output, this 12 inch 35HP Grainline out loading auger ensures your trucks will never sit for long while loading. The hydraulic wheel drive & lift ensures this fully self contained auger can be driven around and positioned with the ease of finger tip control. With a reach of more than 6.5m high, this auger is the ideal size for loading trucks.

Our 12 inch range includes all our standard auger features such as safety covers & guards, double cupped flighting, intake choke, quick release fuel tank, reversible gearbox and new 4WD tyres.

Hydraulic Wheel Drive & Lift (Option)



The hydraulic wheel drive and lift feature is available as an option to the petrol driven Grainline transportable augers with a 3rd wheel. This system provides the ability to operate the auger, raise and lower the height and drive the auger with basic finger-tip control, taking away the strain of any heavy manual work. Driving and steering is operated from a single joystick lever giving accurate and smooth control. The large, deep grooved lug tyre on the drive wheel provides positive traction. Height is adjusted through a single 2-way lever operating the hydraulically driven winch. This feature can also be retro-fitted to existing Grainline augers without any engine or gearbox upgrades required.

Recent development in additional options to the hydraulic drive system provides even greater convenience.



THIRD WHEEL LIFT RAM



DUAL MOTOR DRIVE WHEEL



STANDING PLATFORM



AUGER WORK LIGHTS

Shaping the Land

Transportable Augers with 3rd Wheel



By listening to farmers and end users along with implementing auger safety standards, Grainline has continually improved the design features of the auger range to best meet the requirements in the field. With the benefits of being locally made, Grainline augers are designed for Australian conditions and any improvements can be quickly implemented. Grainline offers the unique advantage of every transportable auger being delivered fully assembled, tested and ready for work. Grainline confidentially offers a money back guarantee along with a full 12 months warranty.

Augers with 3rd Wheels	8" x 11m/36'	8" x 13m/43'	8" x 14m/46'	8" x 15m/50'	8" x 17m/56'	10" x 11m/36'
Approx. Horse Power	18	20	20	22	27	22
Hyd Wheel Drive & Lift	Opt	Opt	Opt	Opt	Opt	Opt
Reach @ 35 degrees	6.4m/21'	7.6m/25'	8.2m/27'	8.7m/28'	9.9m/32'	6.4m/21'
4WD Wheels	Opt	Opt	Opt	Opt	Opt	Opt
Approx. Capacity @ 30°	80t/hr	80t/hr	80t/hr	80t/hr	80t/hr	120t/hr



Heavy duty double intake flighting with a cupped edge provides increased capacity and an extended lifetime. Permanently fixed inner guard, removable outer guard, intake choke, emergency cut-off switch and telescopic tow bar all contribute to the safety and user friendliness of the auger.



The drive shaft covers and guards provide safety and protection for operators to minimize the chance of accidents.



The triple reduction on the lift cable as well as the cable pulleys and slide rollers running on sealed bearings lessens the strain on the cable and winch minimising friction when raising and lowering the auger.



Reversible gearboxes on all Grainline petrol and PTO augers allow flighting to be reversed for cleaning out the auger.



The Grainline 3rd wheel design allows the auger intake to be raised off the ground so no manual lifting is required when moving the auger around.

AUGER DRIVE OPTIONS



HYDRAULIC DRIVE AUGERS

Hydraulic Drive Augers utilise your tractor's hydraulics providing ultra smooth operation with minimal maintenance required.



PTO DRIVE AUGERS

PTO Drive Augers help utilize existing equipment. For safe operation, engaging lever is positioned on opposite side of auger away from tractor PTO.



3 PHASE ELECTRIC DRIVE

Where 3 Phase power is available the electric drive is a quiet, efficient and reliable option.

Transportable Augers without 3rd Wheel



This range of transportable augers are very easy to handle due to their lighter weight and well balanced design.

Due to the use of smaller motors and not requiring 3rd wheel assistance, they present excellent value while maintaining the key features of Grainline transportable augers.

These features include heavy double intake flighting, triple reduction on the lift cable from the safety brake winch, pulley sheaves and rollers set in sealed bearings and full safety covers and guarding providing a safe, reliable and premium quality product. The petrol driven augers are also supplied with a reversible gearbox for easy cleanout. Grainline also other drive options in this range of augers including PTO, hydraulic and 3 phase electric.

Augers without 3rd Wheel	6" x 9m/30'	6" x 11m/36'	6" x 12m/40'	8" x 9m/30'
Approx. Horse Power	8	8	11	11
Reach @ 35 degrees	5.2m/17'	6.4m/21'	7m/23'	5.2m/17'
Approx. Capacity @ 30°	30t/hr	30t/hr	30t/hr	80t/hr
Electric Start	Opt	Opt	Std	Std