

uni-drill
Moore[®]
Since 1974



PRODUCT OVERVIEW

PERFECTING DIRECT DRILLING SINCE 1974





Moore Unidrill have been manufacturing direct drills for over 45 years, for both grassland and arable applications. Developed from extensive testing and based on customer feedback, the drill has enjoyed great success and first class results all over the world.



KEY FEATURES

- 32 coulter at 90mm spacing → Grassland spec

24 coulter at 125mm spacing → Arable spec
- Mounted - cat 3 linkage mounting See fig.1 → For convenience & quick headland turning

Trailed - drawbar trailed See fig.2 → For additional weight, contour following & hillside stability
- 850 litre hopper with Accord metering system See fig.3 → Proven high speed drilling
Quick & easy calibration
Convenient emptying
Highly accurate sowing rates
- Proven, award winning disc and coulter system → Infinitely adjustable coulter height for deeper/shallower disc slotcut & compensation for disc wear See fig.4

30mm tungsten carbide-tipped coulters
 415mm x 5mm high boron discs
 Heavy duty powder coated chassis → Long-life & high durability



Fig.1



Fig.2

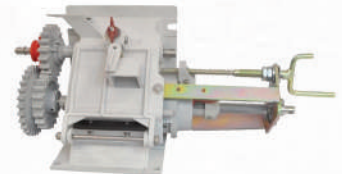


Fig.3



Fig.4

KEY FEATURES (cont.)



Rubber arm suspension See fig.5



Low maintenance
Consistent seeding depth
Flexibility to cope with stones
& ground undulations



Fig.5



Fig.6



Hydraulic rear packer See fig.6



Precise drilling depth &
coulter pressure adjustment



Fig.7



Fig.8



Full width Guttler rear packer



Self cleaning twin ductile rings

See figs. 7 & 8



**HIGH
RESIDUAL
VALUE**



**PERFECT
FOR ALL
SEEDS**

Grasses, clover,
mustard, kale, stubble
turnips, rape & other
combinable crops

More features as standard



LED road lighting kit



Maintenance free sealed-for-life bearings



Folding rear step



3m transport width



Empty weight from 2200kg (option to
increase (see below))



Optional Extras



RDS tramlining kit (2+2) with integrated low-level hopper sensor & fan speed sensors



Night vision in-hopper wired CCTV camera with in-cab monitor
See fig.9



Hydraulic bout marker kit See fig.10



Low level hopper sensor



Hydraulic drive fan in lieu of PTO (standard on trailed drills)



Otico rubber ridge packer (24 coulter drills only)



+600 kg frame weight pack (mounted drills only)
- up to 125kg pressure per coulter with an empty hopper
See figs. 11 & 12

Fig.9



Fig.10



Fig.11



Fig.12



SOWING DAY



4 WEEKS LATER



	24 Coulter Mounted	32 Coulter Mounted	24 Coulter Trailed	32 Coulter Trailed
Width (m)	3.0m	3.0m	3.0m	3.0m
Weight (kg)	2200kg	2300kg	2800kg	3000kg
Min Power Req (hp)	110HP	110HP	110HP	110HP
Hopper Capacity (L)	850L	850L	850L	850L
Hopper Extension	Option	Option	Option	Option
Row Spacing (mm)	125mm	90mm	125mm	90mm
Sealed For Life Bearings	Standard	Standard	Standard	Standard
30mm Tungsten Carbide Coulters	Standard	Standard	Standard	Standard
Hydraulic Fan	Option	Option	Standard	Standard
LED Road Lights	Standard	Standard	Standard	Standard
RDS Tramlining	Option	Option	Option	Option
Weight Kit	Option	Option	N/A	N/A
Hydraulic Markers	Option	Option	N/A	N/A
Base Unit Option	Option	Option	Option	Option
In Hopper Camera	Option	Option	Option	Option
Guttler Packer	Standard	Standard	Standard	Standard
Otico Rubber Packer	Option	N/A	Option	N/A
Tyre Packer with Levelling Paddles	Option	N/A	N/A	N/A
Rear Following Harrow	Option	Option	N/A	N/A

**Scan Below to find
your Local Dealer!**



Mounted



Trailed



Base Unit Only



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