# Dyna-Drive

Simple and effective ground driven cultivator, for use on all types of soil at high speed.

Designed in conjunction with the NIAE, the Dyna-Drive enables successive cereal crops to be sown at reduced costs and in faster times than with traditional methods of cultivation.

## **Key Features**

- 2.0, 2.6, 3.0, 4.0 or 5.0m widths
- Maintenance free drive system
- Breaks up stubble, breaks down ploughing
- No PTO required
- Crumbler or Packer roller options



Want to know more about the Dyna-Drive range?

Scan the QR code to the left with a smart phone or tablet and compatible app to instantly view the page.

Alternatively visit: http://www.bomford-turner.com/cultivation/dyna-drive/



### **Product Specification**

Dyna-Drive	1.6m	2.0m	2.6m	3.0m	4.0m	5.0m
Working Width	1.6m / 5' 3"	2.0m /6'7"	2.6m/8'6"	3.0m/9'10"	4.0m/13'1"	5.0m/16'5"
Transport Width	2.0m/6'7"	2.4m/7'11"	3.0m/9'10"	3.4m/11'2"	4.4m / 14' 5"	5.4m/17'8"
Tractor Power Required	37-52 kW 50-70 bhp	45-70 kW 60-90 bhp	60-90 kW 80-120 bhp	100 kW 90-130 bhp	140 kW 30-180 bhp	180 kW 160-240 bhp
Output Guide 7.5 mph (12kph)	2.0 ha/hr 4.94 ac/hr	2.42 ha/hr 6.05 ac/hr	3.13 ha/hr 7.82 ac/hr	3.60 ha/hr 9.00 ac/hr	4.80 ha/hr 12.00 ac/hr	6.00 ha/hr 16.00 ac/hr
Weight Including Crumbler	1050 kg/2315 lb	1040 kg / 2293 lb	1320 kg / 2911 lb	1480 kg / 3263 lb	2080 kg / 4586 lb	2620 kg / 5777 lb
Number of cleaner Tines	104	124	160	184	244	304
Options Available	Crumbler Roller Packer Roller					



#### Benefits of Dyna-Drive

Low running costs as a result of no PTO drive. This reduces power requirement so forward speed is not restricted, so large areas can be covered quickly. Average forward speed of 12 km/hr and then typically outputs of 3.13 ha/hr up to 6.0 ha/hr can be achieved dependent upon soil type.\*

Based on 5m working



#### Crumbler Roller Break down soil

Break down soil clods to give a fine finish ready for drilling.



Packer Roller Consolidate and

Consolidate and break down soil to reduce soil erosion