



DTX[®] 300



The versatile, cost-effective reduced tillage solution



TOGETHER WE'RE EVEN STRONGER

Designed as a mounted one-pass stubble incorporator/soil loosener for tractors in the 150-300hp range, the DTX[®] 300 is extremely versatile.

It can be used in a number of different ways, for example, as a first entry machine into non-inversion tillage or to knock down ploughing, whilst loosening down to 400mm (16"). It is also ideally suited to establishing oilseed rape straight into stubble, as it leaves a very level, fine and consolidated seedbed.

This mounted machine also offers very good trash clearance. The front tines are staggered and the fully adjustable discs can have greater or lesser angle applied.

THE DTX[®] 300 OFFERS OUTSTANDING PERFORMANCE WITH FLEXIBILITY AND QUALITY



EASY DISC ANGLE ADJUSTMENT

Fully adjustable disc angling enables you to vary how aggressively the soil is worked. Select an acute angle for maximum mixing of stubble in one pass and a shallower angle to chop down ploughing when required.



OPTIONAL LD TINES AVAILABLE

Low Disturbance (LD) legs can be specified in place of the standard Pro-Lift units where shallower working depths, down to 250mm, are required.



DD Effect

Clods are cut and fissures propagate through a result of the DD action

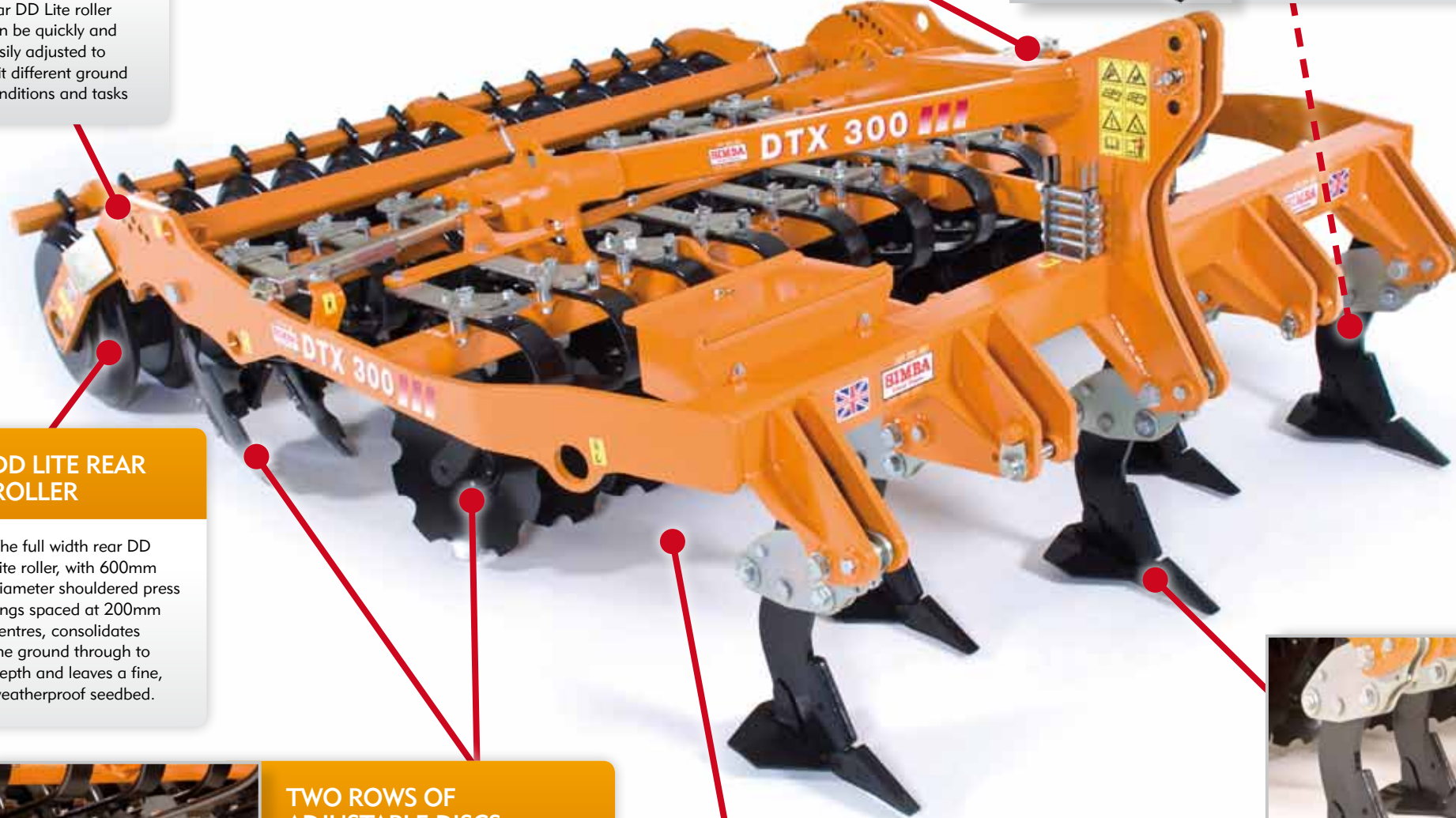


Broken or cracked clods are left in an ideal state for further weathering



EASY DEPTH ADJUSTMENT

The depth of the rear DD Lite roller can be quickly and easily adjusted to suit different ground conditions and tasks



DD LITE REAR ROLLER

The full width rear DD Lite roller, with 600mm diameter shouldered press rings spaced at 200mm centres, consolidates the ground through to depth and leaves a fine, weatherproof seedbed.



TWO ROWS OF ADJUSTABLE DISCS

Mounted individually, the cultivation discs are 500mm in diameter and spaced at 250mm. Their rotational speed is far greater than more conventional discs. Chopping and mixing is enhanced and a finer seedbed is achieved.



EXCELLENT TRASH CLEARANCE

A massive amount of clearance between the tines, both sets of discs and the rear DD roller ensures that the DTX 300[™] can deal easily with high volumes of trash.



PRO-LIFT LOOSENING TINES

Five Simba Pro-Lift tines are fitted as standard. Spaced at 545mm, only 20mm thick and with three wing options, they work down to 400mm with minimal draught. These tines excel in heavier soils and in conditions requiring deeper loosening.



150 - 300HP



3.0m



250 - 400mm



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TECHNICAL SPECIFICATIONS

Model	Width (m)	Weight (kg)	No. of Tines	Tine Type	Power Req (hp)
DTX [®] 300	3.0	2,600	5	Pro-Lift	150-300

STANDARD FEATURES

- Mounted Unit
- Working Depth : 250 - 400 mm (10" -16")
- 2 Rows of 500mm (20") diameter discs. Gang angling, fully adjustable, net spacing 125mm (5")
- 600mm (24") diameter DD Lite Roller
- Staggered front tines (325mm (13") front to rear stagger) for improved trash clearance
- Parking stands
- Tool box

OPTIONAL EXTRAS

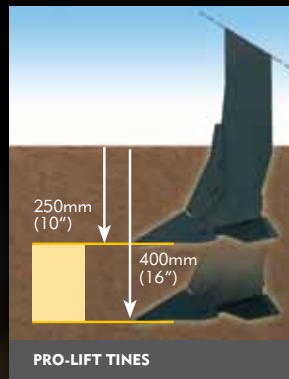
- Low Disturbance legs (LD) in lieu of Pro-Lift legs
- Aqueel II Roller in lieu of DD Lite Roller
- OSR Kit (6 outlets)



LD TINES



PRO-ACTIVE DISCS



PRO-LIFT TINES



OPTIONAL TURBO-JET OSR KIT



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