# FC 3115 D **Product information**

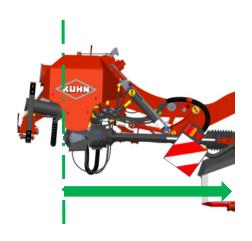




The FC 3115 D mounted mower conditioner complements KUHN's mower conditioner range with a working width of 3.10m and vertical folding system. Designed for forage farms and contractors, it can be used in combination with a front-mounted mower for higher work output. .

It comes with the exclusive LIFT-CONTROL suspension system and NON-STOP safety breakaway which ensures constant ground contouring and adapts easily to land conditions. It also provides savings in terms of repair costs.

The machine is equipped with the maintenance-free and newly perfected OPTIDISC cutter bar as well as the FAST-FIT quick release blade system.





## VERTICAL FOLDING

The mowing unit folds to 126°. This makes the machine highly compact for transport and creates optimum load transfer on the tractor's rear wheels.

#### LIFT -CONTROL SUSPENSION

The LIFT-CONTROL suspension system in association with powerful and constant ground pressure control leaves grass stubble undamaged and provides effective safety. With exclusive kinematics, the machine moves backwards and upwards in the event of hitting an obstacle. It passes over the obstacle so that the mechanical components of the mowing unit are preserved.

The KUHN advantage: the pivot point, offset to the left, contributes to protecting the working parts, especially the first discs.

### **OUTPUT QUALITY**

The OPTIDISC cutter bar is renowned for being robust. Special features have also been added to perfect cutting quality, in any conditions!

The DIGIDRY rotor with pivoting fingers ensures great forage transfer and conditioning. Two rotor speeds are possible by simple lever adjustment.

Adapt conditioning instantly to different types of forage (alfalfa, grasses...). The advantage: a safety system at the end of the shaft protects the rotor from being damaged by obstacles.

#### Technical specifications

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	FC 3115 D
Working width (m)	3.10
Transport height (m)	3.43
Cutter bar	OPTIDISC
Number of discs with safety skids made of hardened steel / knife attachment	7 / with FAST-FIT knife attachment
Mowing height range with standard skids (mm)	35 to 65
Suspension system	LIFT-CONTROL hydro-pneumatic
Conditioning system	Pivoting steel fingers – Conditioning hood with 5-position adjustment by lever
Conditioner speed (min <sup>-1</sup> )	755 or 1,000 adjustable by selection lever
PTO speed (min <sup>-1</sup> )	1,000
Linkage	3-point - Cat. 3N
Setting to transport position	Folds to 126°
Tractor hydraulic requirements	1 DA and 1 SA with float position
Lighting and signalling - Rear	As standard



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Information given in this document is only for information purposes and is non-contractual. Our machines are in compliance with regulations in force in the country of delivery. In our literature, and for improved illustration of certain details, some safety devices may not be in operating position. When operating these machines, these devices must be in position in accordance with the requirements indicated in the operator's manuals and assembly manuals. Respect the tractor gross vehicle weight rating, its lift capacity and maximum load per axle and tyres. The tractor front axle load must always comply with the regulations of the country of delivery fin Europe, it must reach minimum 20% of the tractor net weight). We reserve the right to change any designs, specifications or materials listed without further notice. Machines and equipment in this document can be covered by at least one patent and/or registered design. Trademarks cited in this document may be registered in one or several countries.

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