





NB: AT THE TIME OF ORDER, PLEASE NOTIFY THE VOLTAGE OF THE ELECTRICAL SYSTEM (12-24 V)

THE DOZER BLADE IS PARTICULARLY SUITABLE FOR DIGGING, GROUND LEVELLING AND LAYING OF LANDFILL MATERIALS. ITS STRUCTURE IS EXTREMELY STRONG AND CONCEIVED TO RESIST HIGH STRESSES. IT IS EQUIPPED WITH A HORIZONTAL PLANE TILTING SYSTEM CALLED TILT AND WITH A SIDE TILTING SYSTEM CALLED ANGLE. TWO SKID SHOES ON THE MOLDBOARD ALLOW THE ADJUSTMENT OF THE BLADE SINKING INTO THE GROUND.

	MOD.	LBD230		LBD250		LBD280	
A A	MM (IN)	2300	(91)	2500	(98)	2800	(110)
В	MM (IN)	640	(25)	640	(25)	640	(25)
A C	MM (IN)	800	(31)	800	(31)	800	(31)
WIDTH AT 30°	MM (IN)	2000	(79)	2170	(85)	2420	(95)
Kg W/O COUPLER	KG (LB)	420	(926)	460	(1014)	500	(1102)
MAX.	BAR (PSI)	200	(2901)	200	(2901)	200	(2901)



## **STANDARD TECHNICAL FEATURES**

1 ADJUSTABLE SHOES

THEY ALLOW TO ADJUST THE BLADE PENETRATION INTO THE SOIL.

2 TILT HORIZONTAL HYDRAULIC TILTING ADJUSTMENT OF ± 8°

HYDRAULIC ADJUSTMENT UP TO MAX.  $\pm\,8^\circ$  OF THE BLADE VERTICAL TILTING ANGLE ON BOTH SIDES.

3 ANGLE SIDE HYDRAULIC TILTING ADJUSTMENT OF ± 30°

HYDRAULIC ADJUSTMENT UP TO MAX. ± 30° OF THE BLADE HORIZONTAL TILTING ANGLE ON BOTH SIDES.

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4 REVERSIBLE AND INTERCHANGEABLE CENTRAL BLADE IN HB400

5 INTERCHANGEABLE ANGLE BLADES IN HB400

## **OPTIONAL**

6 COUPLING SYSTEM FOR WHEEL LOADERS, BACKHOE LOADERS AND TELEHANDLERS