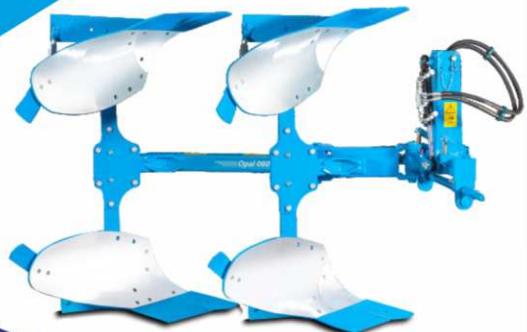



**2 Free Services**


## Hydraulic Reversible Plough Opal 080 E


**Upto  
33% Faster**

**Less  
Tyre Slippage**

**Low  
Maintenance**

**Ploughing at  
Uniform Depth**

**Upto 20%  
Fuel Saving**

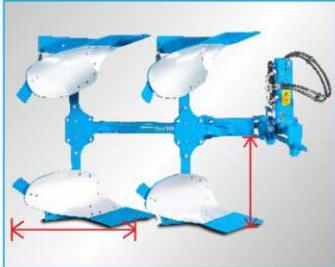
### Technical Data - Opal 080 E

#### Opal 080 E, Seamless Box Section Frame 80x80x7.1

Number of Furrows		2 MB		
Working Width	Inches	21	25	29
	Milli Meters	530	635	735
HP Required	Light & Medium Soil	40	42	45
	Hard Soil	42	45	47
Weight (Kg)		350		
Working Depth (Inch)	Light & Medium Soil	10 - 12		
	Hard Soil	8 - 10		

All specifications, dimensions and weights are subject to continuous technical development and are therefore not binding. The weight specifications always refer to the basic equipment, subject to change.

# PERFECT ENGINEERING



**Inter body and under Frame Clearance**

Large inter body and better under frame clearance avoids the blockages even at close settings for furrows.



**Infinite Angle Adjustment**

Independent angle adjustment of RH and LH Suitable to adjust for different depths & fields during ploughing



**Front Furrow Adjustment**

Adjustment of front furrow width for uniform Ploughing and leveled field.



**Reliable Turnover Mechanism**

All LEMKEN mounted ploughs feature the modern UNITERN hydraulic turnover mechanism with double acting ram which provides precise, safe and quick turnover action. The strong turnover axle with special hardened steel can withstand hard shock loads.



**Over Load Security**

Even where the share point is firmly caught under the stone, tree root or rock ridge, all LEMKEN ploughs are protected against damage by and standard shear bolt device. A new shear bolt can be easily and quickly replaced and the work will not suffer.



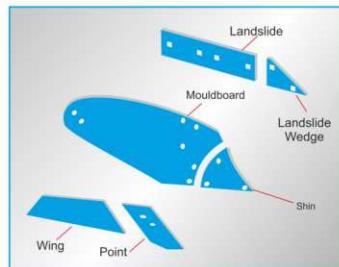
**Adjustment for working width**

According to soil type, moisture content and tractor horse power we can increase or decrease the cutting width of LEMKEN plough with the help of wedge plate.



**The Plough Body**

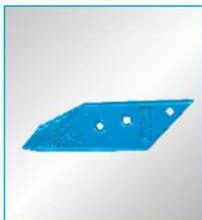
The plough body is tempered and thus very strong. Each share is adjustable for pitch and thus always allows a good entry of the plough. The smooth progression from share to mould board and the low resistance offered by the shape of the overall plough body reduce tractive force requirement even more.



**The Plough Body Construction**

Wear and good entry characteristics are guaranteed for the replaceable share points through their strength and high-quality boron steel material. The landslides are extra broad with the large surface area offering better plough guidance. A special quality hard boron steel material of the share points gives unbeatable working life and substantially higher cost-effectiveness.

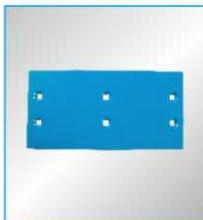
## LEMKEN GENUINE SPARE & ACCESSORIES



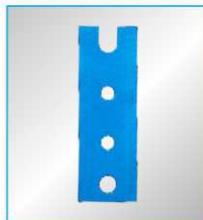
Hardfaced Point



Sword Coulter



Big Landslide



Wedge Plate



Trash Board

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Dealer