

**Lucas C45 Type**

**Specification**

Amps	40 A
Bracket distance	165 mm
OEM	Lucas
Polarity	Negative Earth
Shaft diameter	17 mm
Voltage	12 V
Weight	3.80 kg

The Dynalite retains the period and authentic look of the original Dynamo, combined with modern practicality.





#### KEY FEATURES:

- Identical Fitting To Original.
- Up to 80% More Powerful.
- Up to 40% Lighter.
- Positive Earth Models.
- Tacho Drive & Power Steering models

Ideal for both road and competition use the Dyalite provides up to 80% more power and weigh up to 40% less than original dynamo units. The Dyalite units are produced in a wide range of different models replicating original dynamo units, thus allowing the Dyalite to directly replace dynamo units with no modifications to the vehicle. In many cases the original dynamo pulleys can also be used on the new units, creating a simple and reversible alternator conversion.

The self regulating Dyalite units offer increased reliability and performance charging efficiently across the full rev range. The wiring changes required for the units are very simple and reversible.

All Dyalite units are supplied with comprehensive fitting instructions.

#### WHICH ONE DO I NEED:

The Dyalite units are based upon original dynamo models therefore to choose the correct Dyalite the original unit needs to be identified. Identifying your existing dynamo is simple, Lucas dynamos are stamped with the model type. (Rust and paint may need to be removed to identify type). The diagram (right) shows the text found on C40L dynamo.

