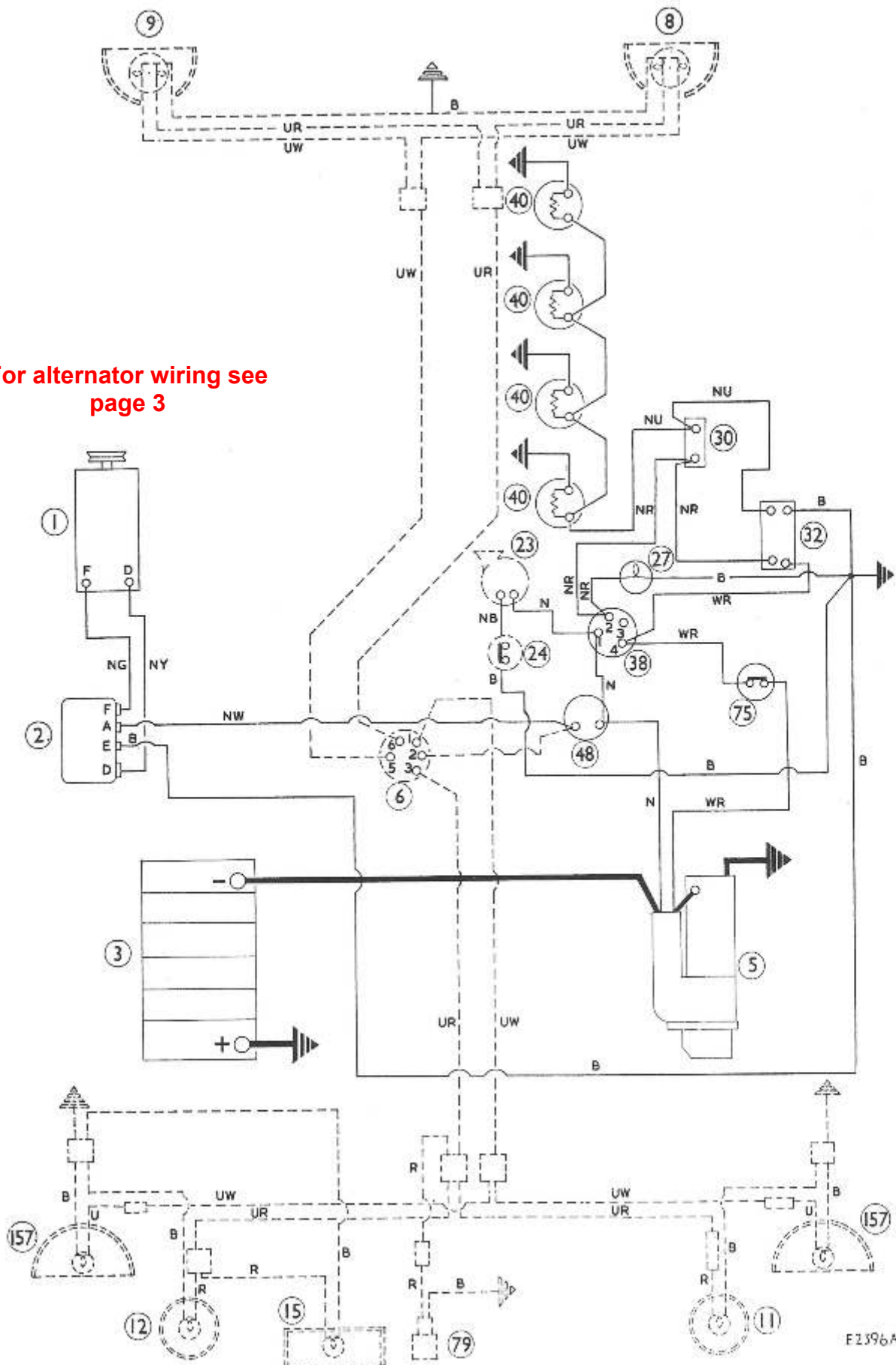


Leyland 154 Diesel Tractor - Electrical Diagram with supplementary page for Lucas ACR Alternator

WIRING DIAGRAM (DIESEL MODELS)

For alternator wiring see
page 3



KEY TO WIRING DIAGRAM - (DIESEL MODELS)

No.	Description	No.	Description
1.	Dynamo	23.	Horn
2.	Control box	24.	Horn push
3.	Battery	27.	Heater plug warning light
5.	Starter motor	30.	Ballast resistor
6.	Lighting switch	32.	Heater plug relay
8.	Right-hand headlamp	40.	Heater plugs
9.	Left-hand headlamp	48.	Ammeter
11.	Right-hand side and tail lamp	75.	Safety start switch
12.	Left-hand side and tail lamp	79.	Trailer socket and plug
15.	Number plate illumination lamp	157.	Plough lamp

CABLE COLOUR CODE

B.	Black	G.	Green	Y.	Yellow
U.	Blue	R.	Red		
N.	Brown	W.	White		

Where a cable has two colour code letters the first denotes the main colour and the second denotes the tracer colour

This diagram can be used to supplement an existing Dynamo (Generator) wiring diagram so that when an alternator is fitted the wiring can be followed.

Note; When an alternator is fitted the tractor has a 'Negative' earth (Ground).

