

BLOWER

CVVL

COOLING FAN

COOLING FAN

10A	10A	15A	10A	10A	10A	10A	10A	10A
3 SPARE	4 SPARE	1 SPARE	FUEL PUMP	1 ECU	FUSECTOR	2 SENSOR	3 SPARE	1 TCU
2 SPARE	2 SPARE	2 SPARE	20A FUEL PUMP	10A B/UP LAMP	15A SENSOR	20A IGN COIL	10A ECU	10A TCU
10A	10A	20A	20A	20A	20A	15A	10A	10A
2 VACUUM PUMP	1 ECU	2 POWER OUTLET	20A HORN	30A WIPER	2 SPARE	15A		



10A SPARE

1 MDPS 80A 2 MDPS 100A

2 COOLING FAN 60A

CVVL 50A

1 COOLING FAN 50A

3 B+ 50A

1 REAR HEATED 50A

1 DCT 40A

1 BLOWER 40A

1 POWER OUTLET 40A

1 IG2 30A

1 H/LAMP WASHER 30A

4 B+ 40A

1 F CVVT 40A

1 INVERTER 50A

1 ABS 40A

1 ABS 30A

1 DCT 40A

1 SPARE 30A

1 SPARE 20A

1 SPARE 15A

1 SPARE 10A

REAR HEATED

H/LAMP WASHER

POWER OUTLET

START

20A E CVVT

20A H/LAMP HI

30A 25A SPARE

REAR HEATED

H/LAMP WASHER

POWER OUTLET

H/LAMP HI

20A	10A	20A	10A	10A
2 E CVVT	A/CON	2 E CVVT	HEATED MIRROR	WIPER
20A	10A	20A	10A	10A
20A				

FUSE PULLER

Kia Optima Fuse Box Diagram

M Tight



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