

## HYUNDAI C2400: MOTOR FAULT - MOTOR NOT RUNNING

### OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$500-\$850
Can I Still Drive?	:	No

### What Does The Hyundai C2400 Code Mean?

ESP CM measures motor velocity by using motor position sensor and motor output torque by using current sensor to confirm whether the motor operates normally or not. After measure then it compares measured values and calculated values. EPS CM sets this code and turns on warning lamp if there is a difference between two values.

### What Are The Potential Causes Of The Hyundai C2400 Code?

- Faulty Motor
- Faulty Motor position sensor
- Faulty current sensor

### Reference Sources

[Technical Service Bulletin 19-ST-001H for C2400](#) - Hyundai Motor Co., page 5.