



# Motor Load Detail Worksheet

**Project name**

Service address:

Date submitted:

Information Requested	Motor #1	Motor #2
Description of Driven Load		
Motor Voltage		
Number of Phases		
Motor Horsepower		
Maximum number of starts in 8 hour period		
Locked rotor current per manufacturer		
Power factor at locked rotor current (if not given SCL will assume 40%)		
Description of Soft-starting device		
Maximum current during soft-start		
Power factor during soft-start (SCL will not estimate this value)		

*Complete all requested information for each motor 15 hp or higher. Please copy if additional pages are needed.*