

ESCO Motor Checklist

Lock Box key # _____

- Your Name _____
- Date _____
- Mcc _____
- FLA _____ Starter size _____
- Fuses 175% _____ SF _____
- Heaters / Devicenet checked _____
(Use heater charts for AB or Square D amps are given at 1.15 SF) (SF1.0 is 90% of FLA)
- Wire size _____
- Ground size in pipe _____

Internal Ground Y/N

External Ground Y/N

Terminated to ESCO standards Y/N
(3M Boots or Ideal mechanical wirenuts)

Start/Stop labeled to standards Y/N

Mcc labeled to standards Y/N
(Includes ARC flash labels)

Sealtite labeled SS Tag Y/N

Sealoffs Poured if required Y/N

Motor J-box replaced on old motor Y/N

Cable Verified free of grounds Y/N
(Using a Multimeter above 4 Meg ohms)

Verify low ohm check Y/N
(Using a Multimeter phase to phase)

Is a EMOC or Safety device bypass Y/N
needed for any changes

New installation Megged Y/N
(New cable is required to Meg 50 Meg ohms
or greater to pass)

Rotation Verified Y/N Verified by _____

Explain any NO's
