



# 2 and 3 Wire Hard Start Kits

**MARS Hard Start kits Provide the Additional Starting Torque to Help Overcome Compressor Start-up Issues Due to Higher Head Pressures In New HVAC Systems**

Two and Three Wire Hard Start Kits feature North American made capacitor and relay which deliver the performance and reliability you have come to expect. Compressor start times are reduced by 30%. Hard Start kits help compressors start quicker to minimize compressor winding overloads that can contaminate refrigerants and cause premature failures.

### Features:

- North American Start Capacitor and Relay
- Designed for 208-230/240 Volt applications
- 2 and 3 Wire design for maximum performance
- Reduces start time by 30%
- Extends life of compressor
- Kits include mounting hardware

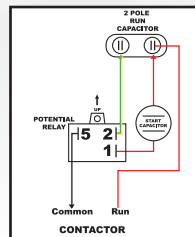
### Cross Reference

MARS NO.	5-2-1 (CPS)	Supco	KickStart	Packard (2 wire)	Diversitech (2 wire)
32713	-	-	TO-5	TQS1	HSK5
32714	-	-	KS-1	TQS2	HSK1
32715	CSR U1	3W1	-	TQS1	HSK5
32716	CSR U2	3W2	-	TQS2	HSK1
32717	CSR U3	3W3	-	-	-

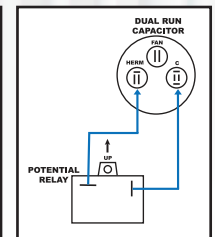
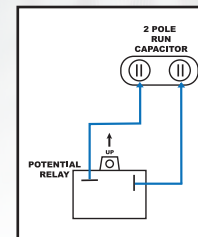
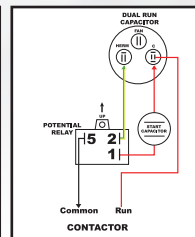
MARS NO.	VOLTS	DESCRIPTION
<b>2 WIRE HARD START KITS</b>		
32713	208-230/240	Max Torque 1 to 3 Ton
32714	208-230/240	Max Torque 3.5 to 5 Ton
<b>3 WIRE HARD START KITS</b>		
32715	208-230/240	Max Torque 1-2-3 Ton
32716	208-230/240	Max Torque 3.5 to 5 Ton
32717	208-230/240	Max Torque 4 to 5 Ton



**MARS 3 Wire Hard Start Kits**



**MARS 2 Wire Hard Start Kits**



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www.marsdelivers.com

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**WARNING:**  
Cancer and Reproductive Harm  
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