

# General Purpose, Single Phase

MARS SERIES **550**



**Features:**

- Heavy gauge steel constructions
- Ball bearings (except as noted)
- Economical split phase or capacitor start designs, as noted
- Service Factor, as noted
- UL Recognized and CSA Certified

**(NEMA Service Factor), Drip-proof, Rigid Base**

| HP   | RPM  | VOLTS           | FRAME       | OVER LOAD | MARS NO. | MODEL NO.    | STOCK      | FORMER NO | FORMER MODEL NO. | LIST PRICE | MULT. SYMB. | F.L. AMPS         | "C" DIM.     | FOOT NOTES |
|------|------|-----------------|-------------|-----------|----------|--------------|------------|-----------|------------------|------------|-------------|-------------------|--------------|------------|
| 1/6  | 1800 | 115             | 48          | AUTO      | 4349     | 5KH39QN9537X | *          |           |                  | \$134      | F1          | 3.9               | 8.94         | 3,4,7,20   |
| 1/4  | 1800 | 115             | 48          | NONE      | 4354     | 5KH39QN9538  | *          |           |                  | \$137      | F1          | 5.1               | 8.94         | 3,4,7,20   |
|      | 1800 | 115             | 48          | NONE      | H239     | 5KH33FN6     | *          |           |                  | \$184      | F1          | 5.6               | 8.87         | 3,7,20     |
|      | 1800 | 115             | 48          | AUTO      | 4362     | 5KH39QN9686X | *          |           |                  | \$141      | F1          | 5.1               | 8.94         | 3,4,7,20   |
|      | 1800 | 115/208-230     | 48          | MANUAL    | G078     | 48C17D2034   | *          |           |                  | \$189      | F1          | 5.0/2.3-2.5       | 9.84         | 2,20       |
|      | 1800 | 115/208-230     | 48          | NONE      | C147     | 5KC35JN10    | *          | G076      | 48C17D2033       | \$175      | F1          | 5.2/2.7-2.6       | 9.25         | 2,7,20     |
|      | 1800 | 115/208-230     | 48          | AUTO      | C148     | 5KC35JN10X   | *          |           |                  | \$237      | F1          | 5.2/2.7-2.6       | 9.25         | 2,7,20     |
|      | 1800 | 115/230         | 48          | AUTO      | C145     | 5KC35JN8X    | *          |           |                  | \$212      | F1          | 5.2/2.6           | 9.57         | 2,4,7,20   |
|      | 1500 | 110/220         | 48          | NONE      | C431     | 5KC36LN18    | *          |           |                  | \$257      | F1          | 5.6/2.8           | 9.66         | 2,7,20,50  |
| 1/3  | 3600 | 115/208-230     | 48          | NONE      | G091     | 48C34D2025   | *          |           |                  | \$151      | F1          | 4.4/2.2-2.2       | 10.09        | 2,20       |
|      | 1800 | 115/208-230     | 48          | NONE      | C153     | 5KC36LN30    | *          |           |                  | \$251      | F1          | 6.0/3.2-3.0       | 9.66         | 2,7,20,68  |
|      | 1800 | 115/208-230     | 48          | AUTO      | C154     | 5KC36LN30X   | *          |           |                  | \$262      | F1          | 6.0/3.2-3.0       | 9.66         | 2,7,20,68  |
|      | 1800 | 115/208-230     | 56          | NONE      | C158     | 5KC36LN7     | *          | G093      | 56C17D2087       | \$212      | F1          | 6.0/3.2-3.0       | 10.32        | 2,7,20,68  |
|      | 1800 | 100-120/200-240 | 56          | NONE      | E253     | 5KCR46JN0085 | *          |           |                  | \$306      | F1          | 4.0-3.8/2.0-1.9   | 10.77        | ES,1,20,68 |
|      | 1800 | 115/208-230     | 56          | AUTO      | C159     | 5KC36LN7X    | *          | G094      | 56C17D2009       | \$220      | F1          | 6.0/3.2-3.0       | 10.32        | 2,7,20,68  |
|      | 1800 | 115/208-230     | 56          | MANUAL    | G095     | 56C17D2010   | *          |           |                  | \$226      | F1          | 6.4/3.0-3.2       | 10.22        | 2,20       |
|      | 1200 | 115/230         | 56          | NONE      | G1096    | 5KC49PN6070  | *          | G096      | 56C11D2032       | \$316      | F1          | 8.6/4.3           | 11.48        | 2,20,68    |
| 1/2  | 3600 | 115/230         | 48          | NONE      | G1098    | 5KC36JN266   | *          | G098      | 48C34D2023       | \$168      | F1          | 7.6/3.8           | 9.66         | 2,7,19     |
|      | 3600 | 115             | 56          | MANUAL    | 9031     | 5KC49MN2043Y | *          | D014      | 56C34D2107       | \$201      | F1          | 11.5              | 11.14        | 2,17       |
|      | 3600 | 115/230         | 56          | MANUAL    | C1474    | 5KC37LN502Y  | *          |           |                  | \$248      | F1          | 7.4/3.7           | 10.72        | 2,17       |
|      | 3000 | 110/220         | 48          | NONE      | C459     | 5KC37MN96    | *          |           |                  | \$281      | F1          | 7.8/3.9           | 10.06        | 2,7,19     |
|      | 1800 | 115/230         | 48          | NONE      | C164     | 5KC37NN15    | *          |           |                  | \$311      | F1          | 9.2/4.6           | 10.40        | 2,7,19     |
|      | 1800 | 110-120/200-240 | 56          | NONE      | E262     | 5KCR46MN0092 | *          |           |                  | \$359      | F1          | 5.8-5.6/2.9-2.8   | 10.77        | ES,1,19,68 |
|      | 1800 | 115/208-230     | 56          | NONE      | C167     | 5KC49GN0010  | *          | G910      | 56C17D2011       | \$237      | F1          | 8.8/4.2-4.4       | 10.38        | 2,19       |
|      | 1800 | 115/230         | 56          | AUTO      | C168     | 5KC49GN0010X | *          | G911      | 56C17D2012       | \$259      | F1          | 8.8/4.4           | 10.38        | 2,19       |
|      | 1800 | 115/230         | 56          | MANUAL    | C169     | 5KC49GN0010Y | *          | G912      | 56C17D2013       | \$266      | F1          | 8.8/4.4           | 10.38        | 2,19       |
|      | 1200 | 115/230         | 56          | NONE      | C1263    | 5KC48UN6073  | *          | G913      | 56C11D5301       | \$405      | F1          | 9.4/4.7           | 12.76        | 2,19       |
|      | 3/4  | 3600            | 115/208-230 | 56        | NONE     | G915         | 56C34D2100 | *         |                  |            | \$218       | F1                | 9.6/4.4-4.8  | 10.97      |
| 3600 |      | 115             | 56          | MANUAL    | 9032     | 5KC49MN2049Y | *          | D015      | 56C34D2094       | \$233      | F1          | 12.5              | 11.14        | 2,17       |
| 3600 |      | 115/230         | 56          | MANUAL    | C1475    | 5KC37NN501Y  | *          |           |                  | \$300      | F1          | 10.2/5.1          | 10.72        | 2,19       |
| 1800 |      | 100-120/200-240 | 56          | NONE      | EG271    | 5KCR49PN0097 | *          |           |                  | \$451      | F1          | 9.0-8.8/4.5-4.4   | 11.37        | ES,1,19,68 |
| 1800 |      | 115/208-230     | 56          | NONE      | C175     | 5KC46LN0153  | *          | G917      | 56B17D2008       | \$297      | F1          | 13.2/6.2-6.6      | 10.78        | 2,19       |
| 1800 |      | 115/230         | 56          | AUTO      | C176     | 5KC46LN0153X | *          | G918      | 56B17D2009       | \$342      | F1          | 13.2/6.6          | 10.78        | 2,19       |
| 1800 |      | 115/208-230     | 56          | MANUAL    | G919     | 56B17D2010   | *          |           |                  | \$324      | F1          | 11.0/5.5-5.5      | 11.47        | 1,19       |
| 1800 |      | 115/208-230     | 56          | MANUAL    | C1298    | 5KC46NN0758Y | *          |           |                  | \$324      | F1          | 11.2/5.8-5.6      | 10.34        | 2,19       |
| 1800 |      | 115/230         | 56          | MANUAL    | C177     | 5KC46LN0153U | *          |           |                  | \$363      | F1          | 13.2/6.6          | 10.78        | 2,19       |
| 1200 |      | 115/230         | 56          | NONE      | C178     | 5KCR49WN6075 | *          | G930      | 56C11D5302       | \$518      | F1          | 12.6/6.3          | 13.96        | ES,1,18    |
| 1    |      | 3600            | 115/208-230 | 56        | NONE     | C179         | 5KC38RN60  | *         | G932             | 56B34D2030 | \$247       | F1                | 12.4/6.4-6.2 | 11.04      |
|      | 3600 | 115/208-230     | 56          | AUTO      | C180     | 5KC38RN60X   | *          |           |                  | \$316      | F1          | 12.4/6.4-6.2      | 11.04        | 2,19       |
|      | 3600 | 115/230         | 56          | MANUAL    | 9033     | 5KC49NN2050Y | *          |           |                  | \$267      | F1          | 16.0/8.0          | 11.14        | d,2,17     |
|      | 3600 | 115/208-230     | 56          | MANUAL    | D010     | 56B34D2029   | *          |           |                  | \$267      | F1          | 10.6/5.5-5.3      | 11.72        | 1,18       |
|      | 3600 | 115/230         | 56          | MANUAL    | C702     | 5KC38RN4153Y | *          |           |                  | \$381      | F1          | 12.8/6.5          | 11.04        | 2,18       |
|      | 1800 | 100-120/200-240 | 56H         | NONE      | E280     | 5KCR48UN0104 | *          |           |                  | \$321      | F1          | 11.8-11.4/5.9-5.7 | 12.66        | ES,1,18    |
|      | 1800 | 115/208-230     | 56          | NONE      | C181     | 5KC49PN0161  | *          | G934      | 56C17D5303       | \$321      | F1          | 13.6/6.7-6.8      | 11.38        | 2,18       |
|      | 1800 | 115/208-230     | 56          | AUTO      | C182     | 5KC49PN0161X | *          | G935      | 56C17D5304       | \$341      | F1          | 13.6/6.6-6.8      | 11.38        | 2,18       |
|      | 1800 | 115/230         | 56          | MANUAL    | C1480    | 5KC49PN0161U | *          | G936      | 56C17D5305       | \$353      | F1          | 13.6/6.8          | 11.38        | 2,18       |
|      | 1800 | 115/208-230     | 143T        | NONE      | C188     | 5KC49PN0162  | *          | I110      | 143TCDR5326      | \$321      | S1          | 13.6/6.7-6.8      | 11.77        | 2,11,18    |
|      | 1200 | 115/230         | 56H         | NONE      | C183     | 5KCR49QN6076 | *          |           |                  | \$467      | F1          | 12.6/6.3          | 14.93        | ES,1,18    |
|      | 1200 | 115/230         | 182T        | NONE      | I1141    | 182TCDW17079 | *          | I141      | 182TCDR17079     | \$537      | S1          | 15.0/7.5          | 15.72        | 13,18      |

\* Stock model for Marathon and/or MARS. Prices and Specifications are subject to change without notice.