

PARTS LIST

| ITEM | DESCRIPTION | 450 PM |  |  |  |  | 625 PM |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | QTY | 3 HP B\&S | 5 HP B\&S | 1 HP Elect | 5 HP B\&S | 1 HP Elect |  |  |
| 1 | Engine, Gas | 1 | 30071 | 30096 | - | 30096 | - |  |
|  | Motor, Electric | 1 | - | - | 30087 | - | 30087 |  |
| 3 | Base, Motor | Bracket, Motor Base Mtg. | 2 | 22104 | 22104 | 22104 | 22121 |  |
| 22121 |  |  |  |  |  |  |  |  |
| 4 | Guide, Belt | 1 | 27575 | 27575 | 27575 | 27575 | 27575 |  |
| 5 | Sheave, AK $25 \times 3 / 4$ | 1 | 34692 | 28229 | 28231 | 28230 | 28231 |  |
|  | Sheave, AK $25 \times 5 / 8$ | 1 | - | 34692 | - | 34692 | - |  |
| 6 | Spring, Motor Base | 1 | 34849 | - | 34693 | - | 34693 |  |
| 7 | V-Belt, AX34 | 1 | 35298 | 35298 | 34849 | 34849 | 34849 |  |
|  | V-Belt, AX35 |  | - | - | - | - |  |  |
|  | V-Belt, AX39 | 1 | - | - | - | - | - |  |


|  |  | 450 PM |  |  |  | 625 PM |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| ITEM | DESCRIPTION | QTY | 3 HP B\&S | 5 HP B\&S | 1 HP Elect | 5 HP B\&S | 1 HP Elect |
| 8 | Bearing, Pillow Block | 2 | 32097 | 32097 | 32097 | 32097 | 32097 |
| 9 | Fitting, Grease | 2 | 46042 | 46042 | 46042 | 46042 | 46042 |
| 10 | Cap, Grease Fitting | 2 | 47001 | 47001 | 47001 | 47001 | 47001 |
| 11 | Drive, Primary | 1 | 21363 | 21363 | 21363 | 21363 | 21363 |
| 12 | Collar, Locking | 1 | 30010 | 30010 | 30010 | 30010 | 30010 |
| 13 | Washer, Thrust | 2 | 32096 | 32096 | 32096 | 32096 | 32096 |
| 14 | Bearing, Roller | 2 | 32081 | 32081 | 32081 | 32081 | 32081 |
| 15 | Drive, Secondary* | 1 | 21396 | 21396 | 21396 | 21396 | 21396 |
| 16 | Chain Assy. | 1 | 30061 | 30061 | 30061 | 30061 | 30061 |
| 17 | Shaft, Main-Assy. | 1 | Ref.* | Ref.* | Ref.* | Ref.* | Ref.* |
| 18 | Bracket, Bearing*** | 1 | - | - | - | 22138 | 22138 |
| $* *$ | Belt Guard | 1 | - | - | - | - | 28233 |

*Reference - Turn to 450PM or 625PM FRAME AND DRUM ASSEMBLY section for part number
**Not shown - used on 625PM 1 hp electric units only.
***Item 18, Bearing Bracket is only used on 625PM mixers. The forward pillow block bearing (item 3) mounts to the frame with this bracket, (2) nuts and (2) washers as shown in the exploded diagram. 450PM mixers use (2) bolts, (2) lock washers and (2) flat washers only to mount the forward pillow block to the frame.
${ }^{T}$ Includes (2) 32031 bearings already installed.

## HARDWARE LIST

|  |  | PART NO. |  | QUANTIT |  |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ITEM | DESCRIPTION | OR SIZE | 450 PM | $625 P M$ |  |
| A | Bolt, Hex Head | $1 / 2-13 \times 11 / 4$ | 2 | 2 |  |
| B | Bolt, Hex Head * | $5 / 16-18 \times 13 / 4$ | 4 | 4 |  |
| C | Bolt, Hex Head ** | $5 / 16-18 \times 1$ | 3 | 3 |  |
| D | Bolt, Hex Head ** | $5 / 16-18 \times 11 / 4$ | 1 | 1 |  |
| E | Washer, Flat, Plain ** | $5 / 16$ | 8 | 8 |  |
| F | Nut, Nylock *** | $5 / 16-18$ | 4 | 4 |  |
| G | Washer, Motor Base * | P/N 26325 | 6 | 6 |  |
| H | Key, Square *** | $1 / 4 \times 1$ | 1 | 1 |  |
| I | Bolt, Hex Head | $3 / 8-16 \times 2$ | 2 | 2 |  |
| J | Washer, Flat, SAE | $3 / 8$ | 4 | 4 |  |
| K | Washer, Star | $3 / 8$ | 4 | 4 |  |
| L | Nut, Nylock | $3 / 8-16$ | 2 | 4 |  |
| M | Nut, Nylock | $1 / 2-13$ | 2 | 2 |  |
| N | Washer, Lock | $3 / 8$ | 2 | - |  |
| O | Bolt, Hex Head | $3 / 8-16 \times 11 / 2$ | 2 | - |  |

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[^0]:    * Used on Gas Engine Models only
    ** Used on Electric Motor Models only
    *** Used on Both Electric and Gas Powered Models

