## EXTENSION ASSEMBLIES

Stub Shaft and Crankshaft

| UC60-4     | VE4D, VF4D, VH4D, W41770              | UC94F24 | THD, TJD |
| UC60-5     | VF4D, VH4D                              | UC94F30 | THD, TJD |
| UC60-11    | VH4D                                    | UC94F31 | TJD      |
| UC60-14    | VH4D                                    | UC128   | AGND, TJD|
| UC60-22    | VH4D                                    | UC205   | W2-1230, W2-1235, W2-1250 |
| UC60-23    | VE4D, VF4D, VH4D                        | UC205-1 | W2-1230, W2-1235, W2-1250 |
| UC60-24    | VH4D, W41770                            | UC205-2 | W2-1230, W2-1235, W2-1250 |
| UC60-25    | VH4D, W41770                            | UC205-3 | W2-1230, W2-1235, W2-1250 |
| UC84       | VG4D                                    | UC205-4 | W2-1230, W2-1235, W2-1250 |
| UC84-1     | VG4D                                    | UC205-5 | W2-1230, W2-1235, W2-1250 |
| UC84-11    | V461D, V465D                           | UC205-6 | W2-1230, W2-1235, W2-1250 |
| UC84-13    | V461D, V465D                           | UC205-7 | W2-1230, W2-1235, W2-1250 |
| UC84-14    | VG4D                                    | UC205-8 | W2-1230, W2-1235, W2-1250 |
| UC84C      | V461D, V465D                           | UC205-9 | W2-1230, W2-1235, W2-1250 |
| UC86-16    | ACN                                     | UC205-10| W2-1230, W2-1235, W2-1250 |
| UC86-26    | ACN, BKN                                | UC205-11| W2-1230, W2-1235, W2-1250 |
| UC94F      | AGND, THD, TJD                         | UC206   | W2-1230, W2-1235, W2-1250 |
| UC94F13    | THD                                     | UC206-1 | W2-1230, W2-1235, W2-1250 |
| UC94F18    | AGND, THD, TJD                         | UC206-2 | W2-1230, W2-1235, W2-1250 |
| UC94F23    | AGND, THD, TJD                         | UC206-3 | W2-1230, W2-1235, W2-1250 |

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### UCA100 ASSEMBLY INCLUDES
- UC60-4

### UCA111 ASSEMBLY INCLUDES
- UC205

### UCA112 ASSEMBLY INCLUDES
- UC206

### UCA114 ASSEMBLY INCLUDES
- UC205-1

### UCA115 ASSEMBLY INCLUDES
- UC205-2

### UCA116 ASSEMBLY INCLUDES
- UC206-1

### UCA117 ASSEMBLY INCLUDES
- UC205-4

### UCA118 ASSEMBLY INCLUDES
- UC205-6

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### UCA119 ASSEMBLY INCLUDES
- UC206-2

### UCA122 ASSEMBLY INCLUDES
- UC205-8

### UCA123 ASSEMBLY INCLUDES
- UC205-9

### UCA124 ASSEMBLY INCLUDES
- UC205-10

### UCA125 ASSEMBLY INCLUDES
- UC206-3

### UCA126 ASSEMBLY INCLUDES
- UC84-11

### UCA127 ASSEMBLY INCLUDES
- UC205-11
ALLOW 1/8 STOCK FOR FINISH

CENTER DRILL BOTH ENDS

6.5 CASTING LENGTH

FACE TO TRUE UP

HOLE MARKER

A Stamp dash number on this surface

D NOTES

FOR ALL OTHER DIMENSIONS SEE UC-60.

A WIS-CON TOTAL POWER CORP.

NAME TAKE OFF STUB SHAFT (FAN END)

MAY MAKE FROM UC-60 OR UC-60-4

DRAWN 7-19-94 W.E.T.

CHECKED

UC-60-4
STAMP DASH NUMBER ON THIS SURFACE.

CENTER DRILL BOTH ENDS.

FOR CASTING DIMENSIONS SEE UC-84.

WIS·CON TOTAL POWER CORP.
NAME: TAKE OFF STUB SHAFT
MAT: MAKE FROM UC-84

UC-84-14
TURN 13/32 DIA TO TRUE UP

4-HOLES

= 4 CENTER DRILL BOTH ENDS

WISCONSIN MOTOR CORP. RESERVES PROPRIETORY RIGHTS ON THIS DRAWING OR ANY PART OF THE INFORMATION CONTAINED THEREON. THIS DRAWING SHALL BE CONSIDERED CONFIDENTIAL MATERIAL AND IS NOT TO BE USED FOR COMPETITIVE BIDDING OR FOR USE IN ANY PROCUREMENTS OTHER THAN FROM THE WISCONSIN MOTOR CORP.

WIS-CON TOTAL POWER CORP.

NAME: STUB SHAFT (FLYWHEEL END)

MAT: USE UC-86 ROUGH CASTING

DRAWN: J.R. 10-24-57

PIECE NO.: UC-86 3045
Heat Treat Cycle:
A. Heat to 1450°F
B. Furnace Cool to 1450°F
C. Air Cool, Draw to 217-255 BHN

Finish Allowance .08
Casting Tolerance
G - .08 ± .03
6-8 .05

Dimensions & Tolerances
For Analysis

Pattern & RHM, Casting No XUC-205

Steel Stamp Part Number UC-205
On Periphery of Peened (16 Min. High Numbers)
Heat Treat Cycle:
1. Heat to 1650°F
2. Furnace Cool to 1450°F
3. Air Cool, Draw To 210-250 BHN

Finish Allowance .09
Casting Tolerance
C - A .03
A - B .02

Dimensions & Tolerances Per ANSI Y14.5

Pattern & High Casting No. XUG-205

Use w/Cranksaw CA-88-1

A - Holes Equally Spaced
- 143 Dia. Thru GTB...59 Dia. 32. Deep
- C 0.025 Dia.

Steel Stamp Part Number UC-205-10
On Periphery of Flange
(10 Min. High Numbers)