## Series 55 Rotary Limit Switches <br> Direct replacement for GE Series CR115E Switches

Limit the travel of electrically operated doors, conveyors, hoists, machine tool work tables and similar devices. Equipment having rotating mechanisms, or linear motion which can be translated into rotational motion, can be controlled by these versatile switches. Available with up to four S.P.D.T. or D.P.D.T. switch blocks for control of multiple functions.

## Switches Feature

- 9 gear ratios
- Right hand, Left hand or Dual shaft models (RH shown in photos)
- Two, Three or Four switches
- Mount in any position
- Easy to wire
- Rugged die cast enclosures
- NEMA 4 and 7/9 construction (Exceeds requirements of NEMA 1 and NEMA 12)
- High strength steel multi-use input shaft; \#404 Woodruff key slot, 0.19 dia. hole and setscrew dimple
- Switch terminal screws for quick wiring
- Extended Dwell cams available in NEMA 4
- Easy, precision timing adjustment using standard screwdriver and provided tool
- Industrial grade oil-impregnated bronze bearings
- Industrial duty S.P.D.T. or D.P.D.T. snap switches are UL recognized and CSA listed (1).



Geared Rotary Limit Switches for overtravel protection and other uses on material handling equipment, hoists, cranes, valves, compacting equipment, machine tool lead screws, packaging machinery, stage curtains, powered doors, gates and windows, etc.
Mounting and shaft location allows direct replacement of GE Series CR115 switches.

Contact Block Specifications 15 Amp 120, 240, 480 or 600 VAC. 1/2 H.P. 120 VAC, 1.0 H.P. 240 VAC 0.8 Amp 115 VDC, 0.4 Amp 230 VDC Pilot Duty 600 VAC Max.

## Series 55 Rotary Limit Switches

## MODELS - Series 55 NEMA 4

|  | Gear Ratio | Turns of Drive Shaft to Trip Contacts |  |  |  | Contact Blocks | Circuits |  | RIGHT HAND SHAFT NEMA 4 | $\begin{gathered} \text { LEFT HAND } \\ \text { SHAFT } \\ \text { NEMA } 4 \end{gathered}$ | DUAL SHAFT NEMA 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Max. | Min. | Overtravel | Reset |  | NO | NC | Model No.* | Model No.* | Model No.* |
|  | Standard Cams |  |  |  |  |  |  |  |  |  |  |
|  | 20.5 to 1 | 18 | 1 | 2.5 | 0.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-20 55-4E-3SP-WR-20 55-4E-4SP-WR-20 | 55-4E-2SP-WL-20 55-4E-3SP-WL-20 55-4E-4SP-WL-20 | 55-4E-2SP-WB-20 <br> 55-4E-3SP-WB-20 <br> 55-4E-4SP-WB-20 |
|  | 42.5 to 1 | 36.5 | 1 | 6 | 0.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-40 55-4E-3SP-WR-40 55-4E-4SP-WR-40 | 55-4E-2SP-WL-40 55-4E-3SP-WL-40 55-4E-4SP-WL-40 | $\begin{aligned} & 55-4 \mathrm{E}-2 \mathrm{SP}-W B-40 \\ & 55-4 \mathrm{E}-3 \mathrm{SP}-W B-40 \\ & 55-4 \mathrm{E}-4 \mathrm{SP}-W B-40 \end{aligned}$ |
|  | 80 to 1 | 68 | 1.5 | 12 | 0.75 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-80 55-4E-3SP-WR-80 55-4E-4SP-WR-80 | 55-4E-2SP-WL-80 $55-4 \mathrm{E}-3 \mathrm{SP}-\mathrm{WL}-80$ 55-4E-4SP-WL-80 | 55-4E-2SP-WB-80 <br> 55-4E-3SP-WB-80 <br> 55-4E-4SP-WB-80 |
|  | 111 to 1 | 97 | 2 | 14 | 1.25 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-111 <br> 55-4E-3SP-WR-111 <br> 55-4E-4SP-WR-111 | 55-4E-2SP-WL-111 55-4E-3SP-WL-111 55-4E-4SP-WL-111 | 55-4E-2SP-WB-111 <br> 55-4E-3SP-WB-111 <br> 55-4E-4SP-WB-111 |
|  | 222 to 1 | 192 | 3 | 30 | 2.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-222 55-4E-3SP-WR-222 55-4E-4SP-WR-222 | 55-4E-2SP-WL-222 <br> 55-4E-3SP-WL-222 <br> 55-4E-4SP-WL-222 | 55-4E-2SP-WB-222 <br> 55-4E-3SP-WB-222 <br> 55-4E-4SP-WB-222 |
|  | 333 to 1 | 265 | 4 | 48 | 3.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 2 3 4 | 55-4E-2SP-WR-333 <br> 55-4E-3SP-WR-333 <br> 55-4E-4SP-WR-333 | 55-4E-2SP-WL-333 55-4E-3SP-WL-333 55-4E-4SP-WL-333 | 55-4E-2SP-WB-333 $55-4 \mathrm{E}-3 \mathrm{SP}-W B-333$ $55-4 \mathrm{E}-4 \mathrm{SP}-W B-333$ |
| New! Higher Gear Ratios | 444 to 1 | 381 | 5 | 63 | 4.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-444 55-4E-3SP-WR-444 55-4E-4SP-WR-444 | 55-4E-2SP-WL-444 55-4E-3SP-WL-444 $55-4 \mathrm{E}-4 \mathrm{SP}-\mathrm{WL}-444$ | 55-4E-2SP-WB-444 55-4E-3SP-WB-444 55-4E-4SP-WB-444 |
|  | 640 to 1 | 550 | 8 | 90 | 7 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-640 <br> 55-4E-3SP-WR-640 <br> 55-4E-4SP-WR-640 | 55-4E-2SP-WL-640 55-4E-3SP-WL-640 55-4E-4SP-WL-640 | 55-4E-2SP-WB-640 55-4E-3SP-WB-640 55-4E-4SP-WB-640 |
|  | 1280 to 1 | 1095 | 24 | 185 | 23.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-1280 <br> 55-4E-3SP-WR-1280 <br> 55-4E-4SP-WR-1280 | 55-4E-2SP-WL-1280 55-4E-3SP-WL-1280 55-4E-4SP-WL-1280 | 55-4E-2SP-WB-1280 <br> 55-4E-3SP-WB-1280 <br> 55-4E-4SP-WB-1280 |
|  | Extended Dwell Cams |  |  |  |  |  |  |  |  |  |  |
|  | 20.5 to 1 | 17 | 1 | 3.25 | 0.25 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-20-LD 55-4E-3SP-WR-20-LD 55-4E-4SP-WR-20-LD | 55-4E-2SP-WL-20-LD 55-4E-3SP-WL-20-LD 55-4E-4SP-WL-20-LD | 55-4E-2SP-WB-20-LD 55-4E-3SP-WB-20-LD 55-4E-4SP-WB-20-LD |
|  | 42.5 to 1 | 35 | 1.5 | 7.5 | 0.75 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-40-LD 55-4E-3SP-WR-40-LD 55-4E-4SP-WR-40-LD | 55-4E-2SP-WL-40-LD 55-4E-3SP-WL-40-LD 55-4E-4SP-WL-40-LD | 55-4E-2SP-WB-40-LD $55-4 \mathrm{E}-3 \mathrm{SP}-\mathrm{WB}-40-\mathrm{LD}$ $55-4 \mathrm{E}-4 \mathrm{SP}-W B-40-L D$ |
|  | 80 to 1 | 66 | 2 | 14 | 1.25 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-80-LD 55-4E-3SP-WR-80-LD 55-4E-4SP-WR-80-LD | 55-4E-2SP-WL-80-LD 55-4E-3SP-WL-80-LD 55-4E-4SP-WL-80-LD | $55-4 \mathrm{E}-2 \mathrm{SP}-\mathrm{WB}-80-\mathrm{LD}$ $55-4 \mathrm{E}-3 \mathrm{SP}-W B-80-\mathrm{LD}$ $55-4 \mathrm{E}-4 \mathrm{SP}-W B-80-L D$ |
|  | 111 to 1 | 90 | 3 | 21 | 2.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-111-LD 55-4E-3SP-WR-111-LD 55-4E-4SP-WR-111-LD | 55-4E-2SP-WL-111-LD <br> 55-4E-3SP-WL-111-LD <br> 55-4E-4SP-WL-111-LD | 55-4E-2SP-WB-111-LD 55-4E-3SP-WB-111-LD 55-4E-4SP-WB-111-LD |
|  | 222 to 1 | 182 | 4 | 40 | 4 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-4E-2SP-WR-222-LD 55-4E-3SP-WR-222-LD 55-4E-4SP-WR-222-LD | 55-4E-2SP-WL-222-LD 55-4E-3SP-WL-222-LD 55-4E-4SP-WL-222-LD | 55-4E-2SP-WB-222-LD <br> 55-4E-3SP-WB-222-LD <br> 55-4E-4SP-WB-222-LD |
|  | 333 to 1 | 275.0 | 5.0 | 58.0 | 6.0 | 2 3 4 | 2 3 4 | 2 3 4 | 55-4E-2SP-WR-333-LD 55-4E-3SP-WR-333-LD 55-4E-4SP-WR-333-LD | 55-4E-2SP-WL-333-LD 55-4E-3SP-WL-333-LD 55-4E-4SP-WL-333-LD | 55-4E-2SP-WB-333-LD 55-4E-3SP-WB-333-LD 55-4E-4SP-WB-333-LD |

* S.P.D.T. switches shown. To order D.P.D.T. switches, substitute DP for SP in model number.

Example: Model Number 55-4E-3SP-WR-111-LD=S.P.D.T. switch. Model number 55-4E-3DP-WR-111-LD=D.P.D.T. switch.

## Series 55 Rotary Limit Switches

## NEW <br> PRODUGT

## MODELS - Series 55 NEMA 7/9 Explosion Proof

| Gear Ratio | Turns of Drive Shaft to Trip Contacts |  |  |  | Contact Blocks | Circuits |  | $\begin{gathered} \text { RIGHT HAND } \\ \text { SHAFT } \\ \text { NEMA 7/9 } \end{gathered}$ | $\begin{gathered} \text { LEFT HAND } \\ \text { SHAFT } \\ \text { NEMA 7/9 } \end{gathered}$ | $\begin{aligned} & \text { DUAL } \\ & \text { SHAFT } \end{aligned}$ $\text { NEMA } 7 / 9$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max. | Min. | Overtravel | Reset |  | NO | NC | Model No.* | Model No.* | Model No.* |
| Standard Cams |  |  |  |  |  |  |  |  |  |  |
| 20.5 to 1 | 18 | 1 | 2.5 | 0.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-7E-2SP-WR-20 55-7E-3SP-WR-20 55-7E-4SP-WR-20 | 55-7E-2SP-WL-20 <br> 55-7E-3SP-WL-20 <br> 55-7E-4SP-WL-20 | 55-7E-2SP-WB-20 55-7E-3SP-WB-20 55-7E-4SP-WB-20 |
| 42.5 to 1 | 36.5 | 1 | 6 | 0.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 55-7E-2SP-WR-40 55-7E-3SP-WR-40 55-7E-4SP-WR-40 | 55-7E-2SP-WL-40 <br> 55-7E-3SP-WL-40 <br> 55-7E-4SP-WL-40 | 55-7E-2SP-WB-40 55-7E-3SP-WB-40 55-7E-4SP-WB-40 |
| 80 to 1 | 68 | 1.5 | 12 | 0.75 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 2 3 4 | 55-7E-2SP-WR-80 55-7E-3SP-WR-80 55-7E-4SP-WR-80 | 55-7E-2SP-WL-80 <br> 55-7E-3SP-WL-80 <br> 55-7E-4SP-WL-80 | 55-7E-2SP-WB-80 55-7E-3SP-WB-80 55-7E-4SP-WB-80 |
| 111 to 1 | 97 | 2 | 14 | 1.25 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 2 3 4 | 2 3 4 | 55-7E-2SP-WR-111 <br> 55-7E-3SP-WR-111 <br> 55-7E-4SP-WR-111 | 55-7E-2SP-WL-111 <br> 55-7E-3SP-WL-111 <br> 55-7E-4SP-WL-111 | 55-7E-2SP-WB-111 <br> 55-7E-3SP-WB-111 <br> 55-7E-4SP-WB-111 |
| 222 to 1 | 192 | 3 | 30 | 2.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 2 3 4 | 55-7E-2SP-WR-222 <br> 55-7E-3SP-WR-222 <br> 55-7E-4SP-WR-222 | 55-7E-2SP-WL-222 <br> 55-7E-3SP-WL-222 <br> 55-7E-4SP-WL-222 | 55-7E-2SP-WB-222 <br> 55-7E-3SP-WB-222 <br> 55-7E-4SP-WB-222 |
| 333 to 1 | 265 | 4 | 48 | 3.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 2 3 4 | 55-7E-2SP-WR-333 <br> 55-7E-3SP-WR-333 <br> 55-7E-4SP-WR-333 | 55-7E-2SP-WL-333 55-7E-3SP-WL-333 55-7E-4SP-WL-333 | 55-7E-2SP-WB-333 <br> 55-7E-3SP-WB-333 <br> 55-7E-4SP-WB-333 |
| 444 to 1 | 381 | 5 | 63 | 4.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 2 3 4 | 55-7E-2SP-WR-444 55-7E-3SP-WR-444 55-7E-4SP-WR-444 | 55-7E-2SP-WL-444 55-7E-3SP-WL-444 55-7E-4SP-WL-444 | 55-7E-2SP-WB-444 55-7E-3SP-WB-444 55-7E-4SP-WB-444 |
| 640 to 1 | 550 | 8 | 90 | 7 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 2 3 4 | 55-7E-2SP-WR-640 <br> 55-7E-3SP-WR-640 <br> 55-7E-4SP-WR-640 | 55-7E-2SP-WL-640 <br> 55-7E-3SP-WL-640 <br> 55-7E-4SP-WL-640 | 55-7E-2SP-WB-640 <br> 55-7E-3SP-WB-640 <br> 55-7E-4SP-WB-640 |
| 1280 to 1 | 1095 | 24 | 185 | 23.5 | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \\ & 4 \end{aligned}$ | 2 3 4 | 55-7E-2SP-WR-1280 55-7E-3SP-WR-1280 <br> 55-7E-4SP-WR-1280 | $\begin{aligned} & \text { 55-7E-2SP-WL-1280 } \\ & \text { 55-7E-3SP-WL-1280 } \\ & \text { 55-7E-4SP-WL-1280 } \end{aligned}$ | 55-7E-2SP-WB-1280 <br> 55-7E-3SP-WB-1280 <br> 55-7E-4SP-WB-1280 |

* S.P.D.T. switches shown. To order D.P.D.T. switches, substitute DP for SP in model number.

Example: Model Number 55-7E-3SP-WR-111-LD=S.P.D.T. switch. Model number 55-7E-3DP-WR-111-LD=D.P.D.T. switch.


# Series 55 Rotary Limit Switches 

Crossover Replacements for GE Series CR115E

| Gear Ratio | Contact Blocks | GE <br> Series CR115E NEMA 1 Model No. | $\begin{gathered} \text { HWS } \\ \text { Series } 55 \\ \text { NEMA } 4 \text { Model No. } \end{gathered}$ | GE <br> Series CR115E NEMA 7/9 Model No. | HWS Series 55 NEMA $7 / 9$ Model No. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Right Hand Shaft-Standard Dwell Cams |  |  |  |  |  |
| 20.5 to 1 | 2 | CR115E121102 | 55-4E-2SP-WR-20 | CR115E721102 | 55-7E-2SP-WB-20 |
| 42.5 to 1 | 2 | CR115E122102 | 55-4E-2SP-WR-40 | CR115E722102 | 55-7E-2SP-WB-40 |
| 80 to 1 | 2 | CR115E123102 | 55-4E-2SP-WR-80 | CR115E723102 | 55-7E-2SP-WB-80 |
| 111 to 1 | 2 | CR115E124102 | 55-4E-2SP-WR-111 | CR115E724102 | 55-7E-2SP-WB-111 |
| 222 to 1 | 2 | CR115E125102 | 55-4E-2SP-WR-222 | CR115E725102 | 55-7E-2SP-WB-222 |
| 333 to 1 | 2 | CR115E126102 | 55-4E-2SP-WR-333 | CR115E726102 | 55-7E-2SP-WB-333 |
| 444 to 1 | 2 | CR115E127102 | 55-4E-2SP-WR-444 | CR115E727102 | 55-7E-2SP-WB-444 |
| 640 to 1 | 2 | CR115E128102 | 55-4E-2SP-WR-640 | CR115E728102 | 55-7E-2SP-WB-640 |
| 1280 to 1 | 2 | CR115E129102 | 55-4E-2SP-WR-1280 | CR115E729102 | 55-7E-2SP-WB-1280 |
| 20.5 to 1 | 4 | CR115E141102 | 55-4E-4SP-WR-20 | CR115E741102 | 55-7E-4SP-WB-20 |
| 42.5 to 1 | 4 | CR115E142102 | 55-4E-4SP-WR-40 | CR115E742102 | 55-7E-4SP-WB-40 |
| 80 to 1 | 4 | CR115E143102 | 55-4E-4SP-WR-80 | CR115E743102 | 55-7E-4SP-WB-80 |
| 111 to 1 | 4 | CR115E144102 | 55-4E-4SP-WR-111 | CR115E744102 | 55-7E-4SP-WB-111 |
| 222 to 1 | 4 | CR115E145102 | 55-4E-4SP-WR-222 | CR115E745102 | 55-7E-4SP-WB-222 |
| 333 to 1 | 4 | CR115E146102 | 55-4E-4SP-WR-333 | CR115E746102 | 55-7E-4SP-WB-333 |
| 444 to 1 | 4 | CR115E147102 | 55-4E-4SP-WR-444 | CR115E747102 | 55-7E-4SP-WB-444 |
| 640 to 1 | 4 | CR115E148102 | 55-4E-4SP-WR-640 | CR115E748102 | 55-7E-4SP-WB-640 |
| 1280 to 1 | 4 | CR115E149102 | 55-4E-4SP-WR-1280 | CR115E749102 | 55-7E-4SP-WB-1280 |
| Left Hand Shaft-Standard Dwell Cams |  |  |  |  |  |
| 20.5 to 1 | 2 | CR115E121112 | 55-4E-2SP-WL-20 | CR115E721112 | 55-7E-2SP-WL-20 |
| 42.5 to 1 | 2 | CR115E122112 | 55-4E-2SP-WL-40 | CR115E722112 | 55-7E-2SP-WL-40 |
| 80 to 1 | 2 | CR115E123112 | 55-4E-2SP-WL-80 | CR115E723112 | 55-7E-2SP-WL-80 |
| 111 to 1 | 2 | CR115E124112 | 55-4E-2SP-WL-111 | CR115E724112 | 55-7E-2SP-WL-111 |
| 222 to 1 | 2 | CR115E125112 | 55-4E-2SP-WL-222 | CR115E725112 | 55-7E-2SP-WL-222 |
| 333 to 1 | 2 | CR115E126112 | 55-4E-2SP-WL-333 | CR115E726112 | 55-7E-2SP-WL-333 |
| 444 to 1 | 2 | CR115E127112 | 55-4E-2SP-WL-444 | CR115E727112 | 55-7E-2SP-WL-444 |
| 640 to 1 | 2 | CR115E128112 | 55-4E-2SP-WL-640 | CR115E728112 | 55-7E-2SP-WL-640 |
| 1280 to 1 | 2 | CR115E129112 | 55-4E-2SP-WL-1280 | CR115E729112 | 55-7E-2SP-WL-1280 |
| 20.5 to 1 | 4 | CR115E141112 | 55-4E-4SP-WL-20 | CR115E741112 | 55-7E-4SP-WL-20 |
| 42.5 to 1 | 4 | CR115E142112 | 55-4E-4SP-WL-40 | CR115E742112 | 55-7E-4SP-WL-40 |
| 80 to 1 | 4 | CR115E143112 | 55-4E-4SP-WL-80 | CR115E743112 | 55-7E-4SP-WL-80 |
| 111 to 1 | 4 | CR115E144112 | 55-4E-4SP-WL-111 | CR115E744112 | 55-7E-4SP-WL-111 |
| 222 to 1 | 4 | CR115E145112 | 55-4E-4SP-WL-222 | CR115E745112 | 55-7E-4SP-WL-222 |
| 333 to 1 | 4 | CR115E146112 | 55-4E-4SP-WL-333 | CR115E746112 | 55-7E-4SP-WL-333 |
| 444 to 1 | 4 | CR115E147112 | 55-4E-4SP-WL-444 | CR115E747112 | 55-7E-4SP-WL-444 |
| 640 to 1 | 4 | CR115E148112 | 55-4E-4SP-WL-640 | CR115E748112 | 55-7E-4SP-WL-640 |
| 1280 to 1 | 4 | CR115E149112 | 55-4E-4SP-WL-1280 | CR115E749112 | 55-7E-4SP-WL-1280 |
| Dual Shaft-Standard Dwell Cams |  |  |  |  |  |
| 20.5 to 1 | 2 | CR115E121122 | 55-4E-2SP-WB-20 | CR115E721122 | 55-7E-2SP-WB-20 |
| 42.5 to 1 | 2 | CR115E122122 | 55-4E-2SP-WB-40 | CR115E722122 | 55-7E-2SP-WB-40 |
| 80 to 1 | 2 | CR115E123122 | 55-4E-2SP-WB-80 | CR115E723122 | 55-7E-2SP-WB-80 |
| 111 to 1 | 2 | CR115E124122 | 55-4E-2SP-WB-111 | CR115E724122 | 55-7E-2SP-WB-111 |
| 222 to 1 | 2 | CR115E125122 | 55-4E-2SP-WB-222 | CR115E725122 | 55-7E-2SP-WB-222 |
| 333 to 1 | 2 | CR115E126122 | 55-4E-2SP-WB-333 | CR115E726122 | 55-7E-2SP-WB-333 |
| 444 to 1 | 2 | CR115E127122 | 55-4E-2SP-WB-444 | CR115E727122 | 55-7E-2SP-WB-444 |
| 640 to 1 | 2 | CR115E128122 | 55-4E-2SP-WB-640 | CR115E728122 | 55-7E-2SP-WB-640 |
| 1280 to 1 | 2 | CR115E129122 | 55-4E-2SP-WB-1280 | CR115E729122 | 55-7E-2SP-WB-1280 |
| 20.5 to 1 | 4 | CR115E141122 | 55-4E-4SP-WB-20 | CR115E741122 | 55-7E-4SP-WB-20 |
| 42.5 to 1 | 4 | CR115E142122 | 55-4E-4SP-WB-40 | CR115E742122 | 55-7E-4SP-WB-40 |
| 80 to 1 | 4 | CR115E143122 | 55-4E-4SP-WB-80 | CR115E743122 | 55-7E-4SP-WB-80 |
| 111 to 1 | 4 | CR115E144122 | 55-4E-4SP-WB-111 | CR115E744122 | 55-7E-4SP-WB-111 |
| 222 to 1 | 4 | CR115E145122 | 55-4E-4SP-WB-222 | CR115E745122 | 55-7E-4SP-WB-222 |
| 333 to 1 | 4 | CR115E146122 | 55-4E-4SP-WB-333 | CR115E746122 | 55-7E-4SP-WB-333 |
| 444 to 1 | 4 | CR115E147122 | 55-4E-4SP-WB-444 | CR115E747122 | 55-7E-4SP-WB-444 |
| 640 to 1 | 4 | CR115E148122 | 55-4E-4SP-WB-640 | CR115E748122 | 55-7E-4SP-WB-640 |
| 1280 to 1 | 4 | CR115E149122 | 55-4E-4SP-WB-1280 | CR115E749122 | 55-7E-4SP-WB-1280 |

