

## 23/24 – LIGHT MEDIUM DUTY, ECONOMY SERIES – 200 LB



- Featuring 1-1/4" wide light medium duty wheels
- Double ball raceway swivel
- 3/8" axle and nut
- NSF listed
- Bright zinc-plated as standard, black electrocoat and nickel are available as options

| FASTENING OPTIONS |                |           |                                  |                |                    |
|-------------------|----------------|-----------|----------------------------------|----------------|--------------------|
| Plate Code        | Overall Size   |           | Bolt Hole Pattern                |                | Mounting Bolt Size |
| 06                | 2-3/8 X 3-5/8  |           | 1-3/4 X 2-7/8 SLOTTED 3          |                | 5/16               |
| 08                | 1-3/4 X 3      |           | 1 X 2-3/16 SLOTTED TO 2-5/16     |                |                    |
| 11                | 3-1/8 X 4-1/8  |           | 1-3/4 X 2-15/16 TO 2-3/8 X 3-3/8 |                |                    |
| 17                | 4 X 4-1/2      |           | 2-5/8 X 3-5/8 TO 3X3             |                | 3/8                |
| Stem Code         | Size           | Stem Type | Stem Code                        | Size           | Stem Type          |
| 63                | 3/8-16 X 1/2   | THREADED  | 66                               | 1/2-13 X 3/4   | THREADED           |
| 60                | 3/8-16 X 3/4   |           | 67                               | 1/2-13 X 1     |                    |
| 61                | 3/8-16 X 1     |           | 68                               | 1/2-13 X 1-1/2 |                    |
| 62                | 3/8-16 X 1-1/2 |           | 91                               | 7/16 X 1-3/8   | GRIP RING          |
|                   |                |           | 9B                               | 7/16 X 1       |                    |

| BRAKE OPTIONS  |                    |
|----------------|--------------------|
|                |                    |
| Side Brake (S) | Top Lock Brake (T) |

| WHEEL TYPE OPTIONS |                      |                   |                   |                    |                          |                     |                           |              |                |                      |
|--------------------|----------------------|-------------------|-------------------|--------------------|--------------------------|---------------------|---------------------------|--------------|----------------|----------------------|
|                    |                      |                   |                   |                    |                          |                     |                           |              |                |                      |
| Hard Rubber        | Soft Rubber          | Cushion Ride™ (A) | Cushion Ride™ (I) | Rubber on Aluminum | Nomadic™                 | Polymadic™          | Dura Lastomer®            | Poly-AL™ (L) | Polyolefin (B) | Polyolefin Donut (Z) |
|                    |                      |                   |                   |                    |                          |                     |                           |              |                |                      |
| Blue Nomadic       | Polyolefin Donut (J) | H. D. Polyolefin  | Nylon             | Phenolic           | H. T. Phenolic High Temp | BrimSton® High Temp | Sterollizer AL® High Temp | Semi-Steel   | Sintered Iron  | V-Groove             |

| OTHER OPTIONS    |   |
|------------------|---|
| Thread Guards    | G |
| High Temp Grease | K |
| Zerk Axle        | Z |

| WHEEL COLOR OPTIONS |   |   |   |       |            |   |   |   |   |   |   |   |   |   |       |
|---------------------|---|---|---|-------|------------|---|---|---|---|---|---|---|---|---|-------|
| Thermo-Pro™         |   |   |   |       | Poly-Pro™  |   |   |   |   |   |   |   |   |   |       |
| Flat Tread          |   |   |   | Round | Flat Tread |   |   |   |   |   |   |   |   |   | Round |
| A                   | B | I | T | Y     | A          | D | I | K | P | S | T | V | W | Y |       |
|                     |   |   |   |       |            |   |   |   |   |   |   |   |   |   |       |

### 23/24 – LIGHT MEDIUM DUTY, ECONOMY SERIES – 200 LB

| Wheel Diameter | Tread Width | Wheel Type  | Load Capacity | Bearing Type | Replace ** with desired fastening options. |                               | + Color         | Overall Height | Swivel Radius |       |
|----------------|-------------|-------------|---------------|--------------|--|-------------------------------|-----------------|----------------|---------------|-------|
|                |             |             |               |              | 23 Series Swivel Caster Part #             | 24 Series Rigid Caster Part # |                 |                |               |       |
| 3              | 1-1/4       | YOKE ONLY   |               |              |  | 23ZZ30GZ82**YAN               | 24ZZ30GZ82**YAN |                | 3-3/4         | 2-1/2 |
|                |             | SOFT RUBBER | 200           | PLAIN        | 23SR30GB82**YY                             | 24SR30GB82**YY                |                 |                |               |       |
|                |             |             |               | BALL         | 23SR30GB42**YY                             | 24SR30GB42**YY                |                 |                |               |       |
|                |             |             |               | DELRIN       | 23NM30GI5A**YY                             | 24NM30GI5A**YY                |                 |                |               |       |
|                |             | NOMADIC™    | 200           | ANNULAR      | 23NM30GI43**YY                             | 24NM30GI43**YY                |                 |                |               |       |
|                |             |             |               | PRECISION    | 23TP30GI44**YY                             | 24TP30GI44**YY                |                 |                |               |       |
|                |             | THERMO-PRO™ | 200           |              | 23TP30G+47**YY                             | 24TP30G+47**YY                | T, Y            |                |               |       |
|                |             |             |               | SLEEVE       | 23TP30G+90**YY                             | 24TP30G+90**YY                |                 |                |               |       |
|                |             |             |               | ANNULAR      | 23EL30GI43**YY                             | 24EL30GI43**YY                |                 |                |               |       |
|                |             | ELEMENT™    | 200           |              |  |                               |                 |                |               |       |

\*Reduce overall height 3/32" for stem casters



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| Wheel Diameter   | Tread Width    | Wheel Type       | Load Capacity  | Bearing Type   | Replace ** with desired fastening options. |                               | + Color         | Overall Height | Swivel Radius |        |
|------------------|----------------|------------------|----------------|----------------|--|-------------------------------|-----------------|----------------|---------------|--------|
|                  |                |                  |                |                | 23 Series Swivel Caster Part #             | 24 Series Rigid Caster Part # |                 |                |               |        |
| 3                | 1-1/4          | YOKE ONLY        |                |                |  | 23ZZ20GZ8267YAN               | 24ZZ50GZ8267YAN |                | 3-1/8         | 2-1/2  |
|                  |                | POLYOLEFIN       | 200            | PLAIN          | 23P025GB8267YY                             | 24P025GB8267YY                | B               |                |               |        |
|                  |                | POLY-PRO™        | 200            | BALL           | 23PP30G+42**YY                             | 24PP30G+42**YY                | K, W            |                |               |        |
|                  |                |                  |                | PRECISION      | 23PP30G+44**YY                             | 24PP30G+44**YY                | A, D, I, K, S   |                |               |        |
|                  |                |                  |                |                | 23PP30G+47**YY                             | 24PP30G+47**YY                | T, Y            |                |               |        |
|                  |                |                  |                | DELRIN         | 23PP30G+55**YY                             | 24PP30G+55**YY                | K, W            |                |               |        |
|                  |                |                  |                | SLEEVE         | 23PP30G+90**YY                             | 24PP30G+90**YY                | T, Y            |                |               |        |
|                  |                | POLYMAC™         | 200            | DELRIN         | 23PM30GM5A**YY                             | 24PM30GM5A**YY                |                 |                |               |        |
|                  |                |                  |                | ANNULAR        | 23PM30GM43**YY                             | 24PM30GM43**YY                |                 |                |               |        |
|                  |                | HARD RUBBER      | 200            | BALL           | 23HR30GB42**YY                             | 24HR30GB42**YY                |                 |                |               |        |
|                  |                |                  |                | PLAIN          | 23HR30GB82**YY                             | 24HR30GB82**YY                |                 |                |               |        |
|                  |                | POLYOLEFIN       | 200            | PLAIN          | 23P030G+82**YY                             | 24P030G+82**YY                | B, Z            |                |               |        |
|                  |                |                  |                | SLEEVE         | 23P030G+90**YY                             | 24P030G+90**YY                | J, Z            |                |               |        |
|                  |                |                  |                | BALL           | 23P030GZ42**YY                             | 24P030GZ42**YY                |                 |                |               |        |
|                  |                | H. D. POLYOLEFIN | 200            | PLAIN          | 23HP30G+82**YY                             | 24HP30G+82**YY                | B, E            |                |               |        |
|                  |                |                  |                | TOP HEAD       | 23PH30GB99**YY                             | 24PH30GB99**YY                |                 |                |               |        |
| CONDUCTIVE TPR   | 200            | PRECISION        | 23CN30GH44**YY | 24CN30GH44**YY |  |                               |                 |                |               |        |
| CONDUCTIVE SR    | 200            | BALL             | 23CT30GB42**YY | 24CT30GB42**YY |  |                               |                 |                |               |        |
|                  |                | PLAIN            | 23RK30GI83**YY | 24RK30GI83**YY |  |                               |                 |                |               |        |
| GRAYROK™         | 200            | PLAIN            | 23RK30GI83**YY | 24RK30GI83**YY |  |                               |                 |                |               |        |
| 4                | 1-1/4          | YOKE ONLY        |                |                |  | 23ZZ40GZ82**YAN               | 24ZZ40GZ82**YAN |                | 4-5/8         | 3-1/4  |
|                  |                | SOFT RUBBER      | 200            | PLAIN          | 23SR40GB82**YY                             | 24SR40GB82**YY                |                 |                |               |        |
|                  |                |                  |                | BALL           | 23SR40GB42**YY                             | 24SR40GB42**YY                |                 |                |               |        |
|                  |                | NOMADIC™         | 200            | DELRIN         | 23NM40GI5A**YY                             | 24NM40GI5A**YY                |                 |                |               |        |
|                  |                |                  |                | ANNULAR        | 23NM40GI43**YY                             | 24NM40GI43**YY                |                 |                |               |        |
|                  |                |                  |                | PRECISION      | 23TP40GI44**YY                             | 24TP40GI44**YY                | T, Y            |                |               |        |
|                  |                | THERMO-PRO™      | 200            |                | 23TP40G+47**YY                             | 24TP40G+47**YY                | T, Y            |                |               |        |
|                  |                |                  |                | SLEEVE         | 23TP40G+90**YY                             | 24TP40G+90**YY                |                 |                |               |        |
|                  |                | ELEMENT™         | 200            | ANNULAR        | 23EL40GI43**YY                             | 24EL40GI43**YY                |                 |                |               |        |
|                  |                |                  |                | BALL           | 23PP40G+42**YY                             | 24PP40G+42**YY                | W, K, P         |                |               |        |
|                  |                | POLY-PRO™        | 200            | PRECISION      | 23PP40G+44**YY                             | 24PP40G+44**YY                | A, D, I, S, C   |                |               |        |
|                  |                |                  |                |                | 23PP40G+47**YY                             | 24PP40G+47**YY                | T, Y            |                |               |        |
|                  |                |                  |                | SLEEVE         | 23PP40G+90**YY                             | 24PP40G+90**YY                |                 |                |               |        |
|                  |                | DELRIN           | 200            |                | 23PP40G+55**YY                             | 24PP40G+55**YY                |                 |                |               |        |
|                  |                |                  |                | DELRIN         | 23PM40GM5A**YY                             | 24PM40GM5A**YY                |                 |                |               |        |
|                  |                | POLYMAC™         | 200            | ANNULAR        | 23PM40GM43**YY                             | 24PM40GM43**YY                |                 |                |               |        |
|                  |                |                  |                | PLAIN          | 23HR40GB82**YY                             | 24HR40GB82**YY                |                 |                |               |        |
|                  |                | HARD RUBBER      | 200            | BALL           | 23HR40GB42**YY                             | 24HR40GB42**YY                |                 |                |               |        |
|                  |                |                  |                | SLEEVE         | 23P040G+90**YY                             | 24P040G+90**YY                | J, Z            |                |               |        |
|                  |                | POLYOLEFIN       | 200            | PLAIN          | 23P040G+82**YY                             | 24P040G+82**YY                | B, Z            |                |               |        |
| BALL             | 23P040GZ42**YY |                  |                | 24P040GZ42**YY |  |                               |                 |                |               |        |
| PLAIN            | 23HP40G+82**YY |                  |                | 24HP40G+82**YY | B, E                                       |                               |                 |                |               |        |
| H. D. POLYOLEFIN | 200            | TOP HEAD         | 23PH40GB99**YY | 24PH40GB99**YY |  |                               |                 |                |               |        |
|                  |                | PRECISION        | 23CN40GH44**YY | 24CN40GH44**YY |  |                               |                 |                |               |        |
| CONDUCTIVE       | 200            | SLEEVE           | 23OV40GQ90**YY | 24OV40GQ90**YY |  |                               |                 |                |               |        |
| EPOXY            | 200            | SLEEVE           | 23OV40GQ90**YY | 24OV40GQ90**YY |  |                               |                 |                |               |        |
| 5                | 1-1/4          | YOKE ONLY        |                |                |  | 23ZZ50GZ82**YAN               | 24ZZ50GZ82**YAN |                | 5-5/8         | 4-3/16 |
|                  |                | SOFT RUBBER      | 200            | PLAIN          | 23SR50GB82**YY                             | 24SR50GB82**YY                |                 |                |               |        |
|                  |                |                  |                | BALL           | 23SR50GB42**YY                             | 24SR50GB42**YY                |                 |                |               |        |
|                  |                | NOMADIC™         | 200            | DELRIN         | 24NM50GI5A**YY                             | 24NM50GI5A**YY                |                 |                |               |        |
|                  |                |                  |                | ANNULAR        | 23NM50GI43**YY                             | 24NM50GI43**YY                |                 |                |               |        |
|                  |                |                  |                | PRECISION      | 23TP50GI44**YY                             | 24TP50GI44**YY                |                 |                |               |        |
|                  |                | THERMO-PRO™      | 200            |                | 23TP50GI47**YY                             | 24TP50GI47**YY                |                 |                |               |        |
|                  |                |                  |                | SLEEVE         | 23TP50G+90**YY                             | 24TP50G+90**YY                | T, Y            |                |               |        |
|                  |                | ELEMENT™         | 200            | ANNULAR        | 23EL50GI43**YY                             | 24EL50GI43**YY                |                 |                |               |        |
|                  |                |                  |                | BALL           | 23PP50G+42**YY                             | 24PP50G+42**YY                | C, K, P, W      |                |               |        |
|                  |                | POLY-PRO         | 200            | PRECISION      | 23PP50G+44**YY                             | 24PP50G+44**YY                | I, A, D, S      |                |               |        |
|                  |                |                  |                |                | 23PP50G+47**YY                             | 24PP50G+47**YY                | T, Y            |                |               |        |
|                  |                |                  |                | SLEEVE         | 23PP50G+90**YY                             | 24PP50G+90**YY                |                 |                |               |        |
|                  |                | DELRIN           | 200            |                | 23PP50G+55**YY                             | 24PP50G+55**YY                | C, K, P, W      |                |               |        |
|                  |                |                  |                | DELRIN         | 23PM50GM5A**YY                             | 24PM50GM5A**YY                |                 |                |               |        |
|                  |                | POLYMAC™         | 200            | ANNULAR        | 23PM50GM43**YY                             | 24PM50GM43**YY                |                 |                |               |        |
|                  |                |                  |                | PLAIN          | 23HR50GB82**YY                             | 24HR50GB82**YY                |                 |                |               |        |
|                  |                | HARD RUBBER      | 200            | BALL           | 23HR50GB42**YY                             | 24HR50GB42**YY                |                 |                |               |        |
|                  |                |                  |                | PLAIN          | 23P050G+82**YY                             | 24P050G+82**YY                |                 |                |               |        |
|                  |                | POLYOLEFIN       | 200            | SLEEVE         | 23P050G+90**YY                             | 24P050G+90**YY                | J, Z            |                |               |        |
| BALL             | 23P050GZ42**YY |                  |                | 24P050GZ42**YY |  |                               |                 |                |               |        |
| PLAIN            | 23HP50G+82**YY |                  |                | 24HP50G+82**YY | B, E                                       |                               |                 |                |               |        |
| H. D. POLYOLEFIN | 200            | TOP HEAD         | 23PH50GB99**YY | 24PH50GB99**YY |  |                               |                 |                |               |        |
|                  |                | PRECISION        | 23CN50GH44**YY | 24CN50GH44**YY |  |                               |                 |                |               |        |
| CONDUCTIVE       | 200            | PRECISION        | 23CN50GH44**YY | 24CN50GH44**YY |  |                               |                 |                |               |        |

\*Reduce overall height 3/32" for stem casters