



# SELECTION GUIDE – FLANGE LIFTER

Form SCAT48 Rev. 03/30/21

| ANSI           |                | BLIND  |        |         |         |          | WELD NECK |                     |
|----------------|----------------|--------|--------|---------|---------|----------|-----------|---------------------|
|                |                | FLA112 | FLA212 | FLA1000 | FLA5000 | FLA14000 | FLA1000   | FLA5000<br>FLA14000 |
| <b>150</b>     | 8              | x      | x      | x       | x       | x        | x         | x                   |
|                | 10             | x      | x      | x       | x       | x        | x         | x                   |
|                | 12             | x      | x      | x       | x       | x        | x         | x                   |
|                | 14             | x      | x      | x       | x       | x        | x         | x                   |
|                | 16             | x      | x      | x       | x       | x        | x         | x                   |
|                | 18             | x      | x      | x       | x       | x        | x         | x                   |
|                | 20             | x      | x      | x       | x       | x        | x         | x                   |
|                | 22             | x      | x      | x       | x       | x        | x         | x                   |
|                | 24             | x      | x      | x       | x       | x        | x         | x                   |
|                | <b>150 (A)</b> | 26     | x      | x       | x       | x        | x         | x                   |
| 28             |                | x      | x      | x       | x       | x        | x         | x                   |
| 30             |                | x      | x      | x       | x       | x        | x         | x                   |
| 32             |                |        | x      |         | x       | x        | x         | x                   |
| 34             |                |        | x      |         | x       | x        | x         | x                   |
| 36             |                |        | x      |         | x       | x        | x         | x                   |
| 38             |                |        | x      |         | x       | x        | x         | x                   |
| 40             |                |        |        |         | x       | x        | x         | x                   |
| 42             |                |        |        |         | x       | x        | x         | x                   |
| 44             |                |        |        |         | x       | x        | x         | x                   |
| 46             |                |        |        |         | x       | x        | x         | x                   |
| 48             |                |        |        |         | x       | x        | x         | x                   |
| 50             |                |        |        |         | x       | x        | x         | x                   |
| 52             |                |        |        |         | x       | x        | x         | x                   |
| 54             |                |        |        |         | x       | x        | x         | x                   |
| 56             |                |        |        |         |         | x        | x         | x                   |
| 58             |                |        |        |         | x       | x        | x         |                     |
| 60             |                |        |        |         | x       | x        | x         |                     |
| <b>150 (B)</b> | 26             | x      | x      | x       | x       | x        | x         | x                   |
|                | 28             | x      | x      | x       | x       | x        | x         | x                   |
|                | 30             | x      | x      | x       | x       | x        | x         | x                   |
|                | 32             | x      | x      | x       | x       | x        | x         | x                   |
|                | 34             | x      | x      | x       | x       | x        | x         | x                   |
|                | 36             | x      | x      | x       | x       | x        | x         | x                   |
|                | 38             |        | x      |         | x       | x        | x         | x                   |
|                | 40             |        | x      |         | x       | x        | x         | x                   |
|                | 42             |        | x      |         | x       | x        | x         | x                   |
|                | 44             |        | x      |         | x       | x        | x         | x                   |
|                | 46             |        | x      |         | x       | x        | x         | x                   |
|                | 48             |        |        |         | x       | x        | x         | x                   |
|                | 50             |        |        |         | x       | x        | x         | x                   |
|                | 52             |        |        |         | x       | x        | x         | x                   |
|                | 54             |        |        |         | x       | x        | x         | x                   |
|                | 56             |        |        |         | x       | x        | x         | x                   |
| 58             |                |        |        | x       | x       | x        | x         |                     |
| 60             |                |        |        | x       | x       | x        | x         |                     |

| ANSI           |    | BLIND  |        |         |         |          | WELD NECK |                     |
|----------------|----|--------|--------|---------|---------|----------|-----------|---------------------|
|                |    | FLA112 | FLA212 | FLA1000 | FLA5000 | FLA14000 | FLA1000   | FLA5000<br>FLA14000 |
| <b>300</b>     | 6  | x      | x      | x       | x       | x        | x         | x                   |
|                | 8  | x      | x      | x       | x       | x        | x         | x                   |
|                | 10 | x      | x      | x       | x       | x        | x         | x                   |
|                | 12 | x      | x      | x       | x       | x        | x         | x                   |
|                | 14 | x      | x      | x       | x       | x        | x         | x                   |
|                | 16 | x      | x      | x       | x       | x        | x         | x                   |
|                | 18 | x      | x      | x       | x       | x        | x         | x                   |
|                | 20 | x      | x      | x       | x       | x        | x         | x                   |
|                | 22 | x      | x      | x       | x       | x        | x         | x                   |
|                | 24 | x      | x      | x       | x       | x        | x         | x                   |
| <b>300 (A)</b> | 26 |        | x      |         | x       | x        | x         | x                   |
|                | 28 |        | x      |         | x       | x        | x         | x                   |
|                | 30 |        | x      |         | x       | x        | x         | x                   |
|                | 32 |        | x      |         | x       | x        |           | x                   |
|                | 34 |        |        |         | x       | x        |           | x                   |
|                | 36 |        |        |         | x       | x        |           | x                   |
|                | 38 |        |        |         | x       | x        | x         | x                   |
|                | 40 |        |        |         | x       | x        | x         | x                   |
|                | 42 |        |        |         | x       | x        | x         | x                   |
|                | 44 |        |        |         | x       | x        |           | x                   |
|                | 46 |        |        |         | x       | x        |           | x                   |
|                | 48 |        |        |         | x       | x        |           | x                   |
|                | 50 |        |        |         | x       | x        |           | x                   |
|                | 52 |        |        |         | x       | x        |           | x                   |
|                | 54 |        |        |         |         | x        |           | x                   |
|                | 56 |        |        |         |         | x        |           | x                   |
| 58             |    |        |        |         | x       |          | x         |                     |
| 60             |    |        |        |         | x       |          | x         |                     |
| <b>300 (B)</b> | 26 | x      | x      | x       | x       | x        | x         | x                   |
|                | 28 |        | x      |         | x       | x        | x         | x                   |
|                | 30 |        | x      |         | x       | x        | x         | x                   |
|                | 32 |        | x      |         | x       | x        | x         | x                   |
|                | 34 |        | x      |         | x       | x        | x         | x                   |
|                | 36 |        | x      |         | x       | x        | x         | x                   |
|                | 38 |        |        |         | x       | x        | x         | x                   |
|                | 40 |        |        |         | x       | x        | x         | x                   |
|                | 42 |        |        |         | x       | x        |           | x                   |
|                | 44 |        |        |         | x       | x        |           | x                   |
|                | 46 |        |        |         | x       | x        |           | x                   |
|                | 48 |        |        |         | x       | x        |           | x                   |
|                | 50 |        |        |         | x       | x        |           | x                   |
|                | 52 |        |        |         |         | x        |           | x                   |
|                | 54 |        |        |         |         | x        |           | x                   |
|                | 56 |        |        |         |         | x        |           | x                   |
| 58             |    |        |        |         | x       |          | x         |                     |
| 60             |    |        |        |         | x       |          | x         |                     |

| ANSI           | BLIND  |        |          |         |          | WELD NECK |                     |
|----------------|--------|--------|----------|---------|----------|-----------|---------------------|
|                | FLA112 | FLA212 | FLA1000  | FLA5000 | FLA14000 | FLA1000   | FLA5000<br>FLA14000 |
| <b>400</b>     | 5      | x      | x        | x       | x        | x         | x                   |
|                | 6      | x      | x        | x       | x        | x         | x                   |
|                | 8      | x      | x        | x       | x        | x         | x                   |
|                | 10     | x      | x        | x       | x        | x         | x                   |
|                | 12     | x      | x        | x       | x        | x         | x                   |
|                | 14     | x      | x        | x       | x        | x         | x                   |
|                | 16     | x      | x        | x       | x        | x         | x                   |
|                | 18     | x      | x        | x       | x        | x         | x                   |
|                | 20     | x      | x        | x       | x        | x         | x                   |
|                | 22     |        | x        | x       | x        | x         | x                   |
|                | 24     |        | x        | x       | x        | x         | x                   |
| <b>400 (A)</b> | 26     |        | <b>x</b> |         | <b>x</b> | <b>x</b>  | <b>x</b>            |
|                | 28     |        | <b>x</b> |         | <b>x</b> | <b>x</b>  | <b>x</b>            |
|                | 30     |        | x        |         | x        | <b>x</b>  | x                   |
|                | 32     |        |          |         | x        | <b>x</b>  | x                   |
|                | 34     |        |          |         | x        | <b>x</b>  | x                   |
|                | 36     |        |          |         | x        | <b>x</b>  | x                   |
|                | 38     |        |          |         | x        | <b>x</b>  | x                   |
|                | 40     |        |          |         | x        | <b>x</b>  | x                   |
|                | 42     |        |          |         | x        | <b>x</b>  | x                   |
|                | 44     |        |          |         | x        | <b>x</b>  | x                   |
|                | 46     |        |          |         | x        | <b>x</b>  | x                   |
|                | 48     |        |          |         | x        | <b>x</b>  | x                   |
|                | 50     |        |          |         |          | <b>x</b>  | x                   |
|                | 52     |        |          |         |          | <b>x</b>  | x                   |
|                | 54     |        |          |         |          | <b>x</b>  | x                   |
| 56             |        |        |          |         | <b>x</b> | x         |                     |
| 58             |        |        |          |         | <b>x</b> | x         |                     |
| 60             |        |        |          |         | <b>x</b> | x         |                     |
| <b>400 (B)</b> | 26     | x      | x        | x       | x        | x         | x                   |
|                | 28     |        | x        |         | x        | x         | x                   |
|                | 30     |        | x        |         | x        | x         | x                   |
|                | 32     |        | x        |         | x        | x         | x                   |
|                | 34     |        | x        |         | x        | x         | x                   |
|                | 36     |        |          |         | x        | x         | x                   |
|                | 38     |        |          |         | x        | x         | x                   |
|                | 40     |        |          |         | x        | x         | x                   |
|                | 42     |        |          |         | x        | x         | x                   |
|                | 44     |        |          |         | x        | x         | x                   |
|                | 46     |        |          |         | x        | x         | x                   |
|                | 48     |        |          |         | x        | x         | x                   |
|                | 50     |        |          |         |          | x         | x                   |
|                | 52     |        |          |         |          | x         | x                   |
|                | 54     |        |          |         |          | x         | x                   |
| 56             |        |        |          |         | x        | x         |                     |
| 58             |        |        |          |         | x        | x         |                     |
| 60             |        |        |          |         | x        | x         |                     |

| ANSI           | BLIND  |        |         |         |          | WELD NECK |                     |
|----------------|--------|--------|---------|---------|----------|-----------|---------------------|
|                | FLA112 | FLA212 | FLA1000 | FLA5000 | FLA14000 | FLA1000   | FLA5000<br>FLA14000 |
| <b>600</b>     | 4      | x      | x       | x       | x        | x         | x                   |
|                | 5      | x      | x       | x       | x        | x         | x                   |
|                | 6      | x      | x       | x       | x        | x         | x                   |
|                | 8      | x      | x       | x       | x        | x         | x                   |
|                | 10     | x      | x       | x       | x        | x         | x                   |
|                | 12     | x      | x       | x       | x        | x         | x                   |
|                | 14     | x      | x       | x       | x        | x         | x                   |
|                | 16     | x      | x       | x       | x        | x         | x                   |
|                | 18     |        | x       | x       | x        | x         | x                   |
|                | 20     |        | x       | x       | x        | x         | x                   |
|                | 22     |        | x       | x       | x        | x         | x                   |
| 24             |        | x      |         | x       | x        | x         |                     |
| <b>600 (A)</b> | 26     |        | x       |         | x        | x         | x                   |
|                | 28     |        |         |         | x        | x         | x                   |
|                | 30     |        |         |         | x        | x         | x                   |
|                | 32     |        |         |         | x        | x         | x                   |
|                | 34     |        |         |         | x        | x         | x                   |
|                | 36     |        |         |         | x        | x         | x                   |
|                | 38     |        |         |         | x        | x         | x                   |
|                | 40     |        |         |         | x        | x         | x                   |
|                | 42     |        |         |         | x        | x         | x                   |
|                | 44     |        |         |         |          | x         | x                   |
|                | 46     |        |         |         |          | x         | x                   |
|                | 48     |        |         |         |          | x         | x                   |
|                | 50     |        |         |         |          | x         | x                   |
|                | 52     |        |         |         |          | x         | x                   |
|                | 54     |        |         |         |          | x         | x                   |
| 56             |        |        |         |         | x        | x         |                     |
| 58             |        |        |         |         | x        | x         |                     |
| 60             |        |        |         |         | x        | x         |                     |
| <b>600 (B)</b> | 26     |        | x       |         | x        | x         | x                   |
|                | 28     |        | x       |         | x        | x         | x                   |
|                | 30     |        | x       |         | x        | x         | x                   |
|                | 32     |        |         |         | x        | x         | x                   |
|                | 34     |        |         |         | x        | x         | x                   |
|                | 36     |        |         |         | x        | x         | x                   |
|                | 38     |        |         |         | x        | x         | x                   |
|                | 40     |        |         |         | x        | x         | x                   |
|                | 42     |        |         |         | x        | x         | x                   |
|                | 44     |        |         |         |          | x         | x                   |
|                | 46     |        |         |         |          | x         | x                   |
|                | 48     |        |         |         |          | x         | x                   |
|                | 50     |        |         |         |          | x         | x                   |
|                | 52     |        |         |         |          | x         | x                   |
|                | 54     |        |         |         |          | x         | x                   |
| 56             |        |        |         |         | x        | x         |                     |
| 58             |        |        |         |         | x        | x         |                     |
| 60             |        |        |         |         | x        | x         |                     |

| ANSI           | BLIND  |        |         |         |          | WELD NECK |                     |
|----------------|--------|--------|---------|---------|----------|-----------|---------------------|
|                | FLA112 | FLA212 | FLA1000 | FLA5000 | FLA14000 | FLA1000   | FLA5000<br>FLA14000 |
| <b>900</b>     | 4      | x      | x       | x       | x        | x         | x                   |
|                | 5      | x      | x       | x       | x        | x         | x                   |
|                | 6      | x      | x       | x       | x        | x         | x                   |
|                | 8      | x      | x       | x       | x        | x         | x                   |
|                | 10     | x      | x       | x       | x        | x         | x                   |
|                | 12     | x      | x       | x       | x        | x         | x                   |
|                | 14     | x      | x       | x       | x        | x         | x                   |
|                | 16     |        | x       | x       | x        | x         | x                   |
|                | 18     |        | x       | x       | x        | x         | x                   |
|                | 20     |        | x       |         | x        | x         | x                   |
|                | 24     |        |         |         | x        | x         | x                   |
| <b>900 (A)</b> | 26     |        |         | x       | x        |           | x                   |
|                | 28     |        |         | x       | x        |           | x                   |
|                | 30     |        |         | x       | x        |           | x                   |
|                | 32     |        |         | x       | x        |           | x                   |
|                | 34     |        |         |         | x        |           | x                   |
|                | 36     |        |         |         | x        |           | x                   |
|                | 38     |        |         |         | x        |           | x                   |
|                | 40     |        |         |         | x        |           | x                   |
|                | 42     |        |         |         | x        |           | x                   |
|                | 44     |        |         |         | x        |           | x                   |
|                | 46     |        |         |         | x        |           | x                   |
| 48             |        |        |         | x       |          | x         |                     |
| <b>900 (B)</b> | 26     |        |         | x       | x        |           | x                   |
|                | 28     |        |         | x       | x        |           | x                   |
|                | 30     |        |         | x       | x        |           | x                   |
|                | 32     |        |         | x       | x        |           | x                   |
|                | 34     |        |         | x       | x        |           | x                   |
|                | 36     |        |         | x       | x        |           | x                   |
|                | 38     |        |         |         | x        |           | x                   |
|                | 40     |        |         |         | x        |           | x                   |
|                | 42     |        |         |         | x        |           | x                   |
|                | 44     |        |         |         | x        |           | x                   |
|                | 46     |        |         |         | x        |           | x                   |
| 48             |        |        |         | x       |          | x         |                     |

| ANSI        | BLIND  |        |         |         |          | WELD NECK |                     |
|-------------|--------|--------|---------|---------|----------|-----------|---------------------|
|             | FLA112 | FLA212 | FLA1000 | FLA5000 | FLA14000 | FLA1000   | FLA5000<br>FLA14000 |
| <b>1500</b> | 3      | x      | x       | x       | x        | x         | x                   |
|             | 4      | x      | x       | x       | x        | x         | x                   |
|             | 5      | x      | x       | x       | x        | x         | x                   |
|             | 6      | x      | x       | x       | x        | x         | x                   |
|             | 8      |        | x       | x       | x        | x         | x                   |
|             | 10     |        | x       | x       | x        | x         | x                   |
|             | 12     |        | x       | x       | x        | x         | x                   |
|             | 14     |        | x       | x       | x        | x         | x                   |
|             | 16     |        | x       |         | x        | x         | x                   |
|             | 18     |        |         |         | x        | x         | x                   |
|             | 20     |        |         |         | x        | x         | x                   |
| 24          |        |        |         | x       | x        | x         |                     |
| <b>2500</b> | 2.5    | x      | x       | x       | x        | x         | x                   |
|             | 3      | x      | x       | x       | x        | x         | x                   |
|             | 4      | x      | x       | x       | x        | x         | x                   |
|             | 5      |        | x       | x       | x        | x         | x                   |
|             | 6      |        | x       | x       | x        | x         | x                   |
|             | 8      |        | x       | x       | x        | x         | x                   |
|             | 10     |        | x       |         | x        | x         | x                   |
|             | 12     |        |         |         | x        | x         | x                   |