

# Link-Belt 145X3 Spin Ace w/Blade (Tier 4i) | Crawler Excavators

## Weights

|                                 |        |
|---------------------------------|--------|
| Operating weight (metric tons): | 15.0   |
| Operating weight (lbs):         | 33,069 |

## Engine

|               |          |
|---------------|----------|
| Engine make:  | Isuzu    |
| Engine model: | AM-4JJ1X |
| Net hp:       | 100      |

## Dimensions

|                                  |         |
|----------------------------------|---------|
| Transport length (ft/in):        | 25' 10" |
| Transport height (ft/in):        | 9' 2"   |
| Transport width (ft/in):         | 8' 2"   |
| Tail overhang over side (ft/in): | 0' 7"   |

## Performance

|  |             |
|--|-------------|
| Arm (stick) length used for dimensions & forces (ft/in): | 8' 2"       |
| Max dig depth (ft/in):                                   | 18' 1"      |
| Max depth of vertical wall (ft/in):                      | 16' 1"      |
| Reach @ ground level (ft/in):                            | 26' 8"      |
| Dump height (ft/in):                                     | 22' 9"      |
| Bucket digging force* (lbs):                             | 21,360      |
| Bucket capacity, SAE heaped, min-max (cu yds):           | 0.42 - 0.98 |

## Hydraulics

|  |       |
|--|-------|
| Total flow of main pumps, implement & swing (gpm): | 68.2  |
| Max normal relief valve pressure (psi):            | 5,260 |