

# WORKSTAND

## 8000 SERIES

Single Wheel  
Spring-Loaded  
Workstand

Load Capacity: 10,000 lbs.

### Quality Features

Expertly engineered to be the best single wheel, shock absorbing workstand caster available. Heavy-duty Bellville spring suspension allows for safe movement over irregular surfaces providing 3-inches of travel. Tapered roller bearings are used both in the swivel raceway and the wheel. All metal parts are expertly machined and hand crafted to exact specifications and close tolerances.

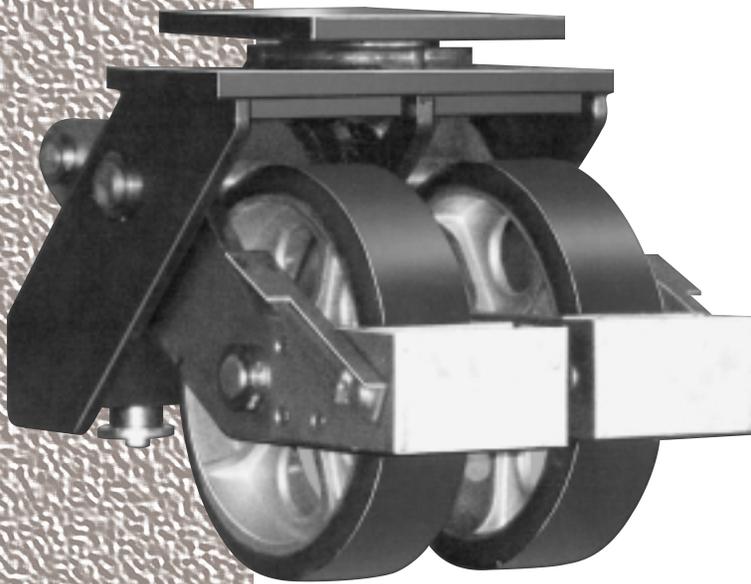
## 8000 SERIES

Dual-Wheel  
Spring-Loaded  
Workstand

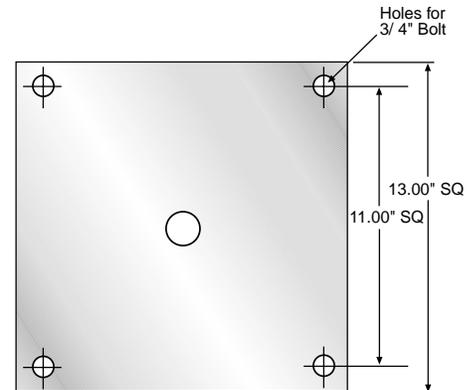
Load Capacity: 20,000 lbs.

### Quality Features

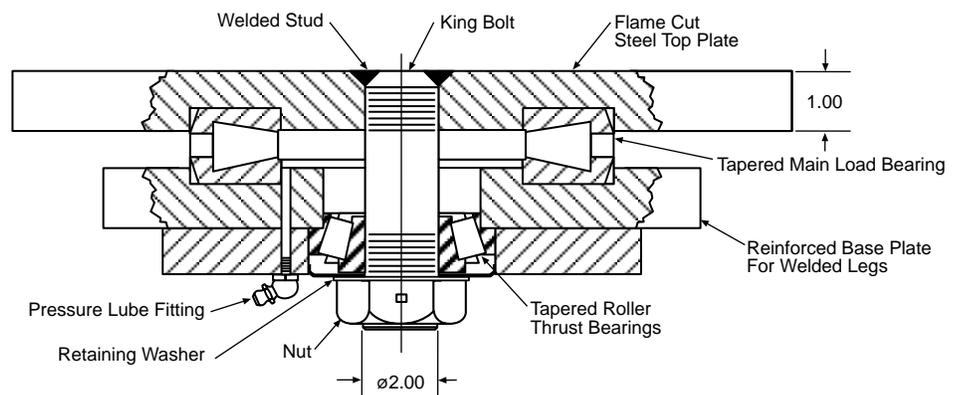
The ultimate answer to suspending extremely heavy loads. Suspension system allows 3-inches of travel (unloaded) to smooth out the way for moving heavy loads commonly found in aviation scaffolding. Tapered roller bearings are used in both wheels and swivel raceway to allow for easy operation and provide long service life.



### TOP PLATE



### SWIVEL BEARING RACEWAY 8000 SERIES



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### Wheel Selection

CAST IRON HUB

MOLD-ON POLYURETHANE



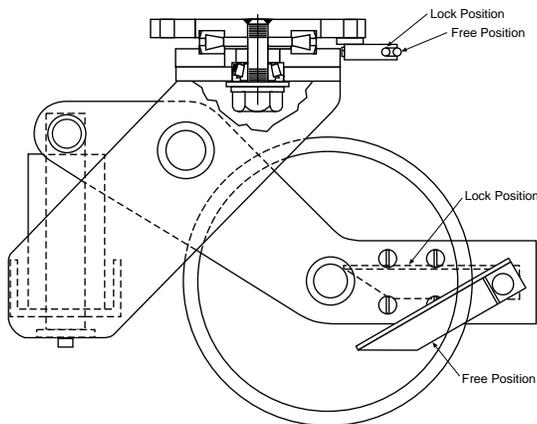
## 8000 Series Single Wheel

Diameter	Tread Width	Load Capacity	Wheel Material	Bearing	Swivel Part Number	Rigid Part Number	Approx. Weight	Overall Height	Swivel Radius
<b>18</b>	<b>5</b>	<b>10,000</b>	POLYURETHANE / CAST IRON HUB	TAPERED ROLLER	8118-YADI-M-CI-WB-SL	N/A	500	25	18

## 8000 Series Dual Wheel

Diameter	Tread Width	Load Capacity	Wheel Material	Bearing	Swivel Part Number	Rigid Part Number	Approx. Weight	Overall Height	Swivel Radius
<b>18</b>	<b>5</b>	<b>20,000</b>	POLYURETHANE / CAST IRON HUB	TAPERED ROLLER	8218-YADI-M-CI-WB-SL	N/A	820	25	20
<b>20</b>	<b>5</b>	<b>20,000</b>	POLYURETHANE / CAST IRON HUB	TAPERED ROLLER	8220-YADI-M-CI-WB-SL	N/A	850	26	21

### BRAKES



### Four Position Swivel Lock and Wheel Brake

A horizontal four position swivel lock with a spring-loaded plunger to securely hold the swivel in the slotted position desired. Plunger can be put into a neutral position for free swiveling action. Foot operated wheel brake provides positive brake action.



### SINGLE WHEEL CHART

