



BIL-JAX 4527A vs Omme 1550 EBZX

Competitive Profile Worksheet

BIL-JAX Advantages

- 1 1/2 ft greater platform & working height.
- Greater turntable rotation.
- 60 lbs greater load capacity.
- 4 ft shorter stowed length for greater maneuverability and access into space restricted areas. Quick disconnect platform can be removed to further reduce overall machine length to 17 ft, providing up to a 6 1/2 ft shorter stowed length advantage.
- Greater platform rotation range of motion.
- Platform jib for superior platform positioning capabilities.
- Optional horizontal jib rotator.
- Automatic leveling system.
- Optimized outrigger geometry provides greater leveling capability.
- ReGEN hydraulic circuit for outriggers provides faster outrigger deployment.
- 2 ft narrower outrigger footprint width provides the ability to set-up the machine in space restricted work areas.
- Larger footpad diameter provides lower ground pressure.
- Higher tow speed rating.
- Greater amp-hour rating on batteries.
- Greater amp output rating on charger.
- Total machine weight is 750 lbs lighter.
- More intuitive control system.
- Made in USA.

Omme Advantages

- 1 ft greater centerline outreach.
- Slightly narrower stowed width.
- Slightly larger platform.

Competitive Product Specifications		
	BIL-JAX	Omme
Specifications	4527A	1550 EBZX
✓ Working height	51 ft	49.6 ft
✓ Maximum platform height	45 ft	43.6 ft
Horizontal outreach		
Maximum (from centerline)	27 ft	27.9 ft
Maximum (from footpad edge)	21 ft	N/P
Up and over height	20 ft 9 in	N/P
✓ Turntable rotation	700° non-continuous	355° non-continuous
✓ Load capacity	500 lbs	441 lbs
Height - stowed	76 3/4 in	76.77 in
✓ Length - stowed	19 ft 6 in	23.29 ft
Width - stowed	5 ft 5 1/2 in	5 ft 3 in
Platform		
Height	43 in	43 in
Length	30 in	31 in
Width	48 in	49 in
✓ Rotation / type (optional)	90° / manual	82°
✓ Jib		
✓ Length	4 ft 3 in	N/A
✓ Vertical motion	150° (+70 / -80)	N/A
✓ Horizontal rotation (optional)	180° / hydraulic	N/A
Outrigger type	Hydraulic	Hydraulic
✓ Leveling system	Auto Leveling	Manual
✓ Leveling capability	13 1/2°	N/P
Outrigger footprint - length	12 ft 4 in	N/P
✓ Outrigger footprint - width	11 ft 4 in	13.45 ft
✓ Footpad diameter	12 1/2 in	N/P
✓ Tow speed rating	65 mph	N/P
Tongue weight	170 lbs	N/P
Surge brakes	Standard	N/P
Parking brake	Standard	N/P
Tire size	ST 225/75 R15D	N/P
Standard control system	24V DC	24V DC
✓ Batteries	4 x 6V 245 amp-hr	180 amp-hr
✓ Charger	40 amp	30 amp
✓ Total weight	3,880 lbs	4,630 lbs

The BIL-JAX specifications listed above are based on physical measurements of prototype machines and are subject to change prior to production start-up.