

	<input checked="" type="checkbox"/> New Product Release <input type="checkbox"/> Sales Bulletin <input type="checkbox"/> Service Bulletin <input type="checkbox"/> Service Procedure	<input type="checkbox"/> Calibration Procedure <input type="checkbox"/> Operation Procedure <input checked="" type="checkbox"/> Part / Accessory
	Release Date: August 7, 2006 Priority Status:	Model(s) Affected: All Aligners
Premium Turntable		

GENERAL OVERVIEW:

A new premium alignment turntable is being released which will replace all turntables previously offered except the model 72E and the electronic model 82EUR. This new turntable is designed to adapt to various lift/rack models from multiple manufacturers. The construction is high quality painted cast aluminum base and platter with stainless steel wear surfaces, balls and hardware. The product is extremely corrosion resistant and durable. The performance is extremely smooth under all load conditions.

The plate surface is 20% larger than existing products, providing more room for rollback on Imaging Alignment systems. The overall base of the assembly is also larger, a total of 18.4" [468mm] front to rear. A unique roll-back paddle fits perfectly around the platter on the oversize base to provide a large 9" [230mm] rollback surface without ever leaving the turntable.

A variety of accessory kits are available for many manufacturer's lift configurations which provide a smooth transition from turntable to lift surface, which is critical to Imaging Alignment applications requiring more than 9" of vehicle travel.



The turntable, accessories and all required rollback kits are available **now**. You should move sales away from existing models and promote the new premium turntable. Inventory levels of the previous models are low and those products will soon no longer be available.

DETAILS:

Specifications

- Aluminum and Stainless Steel construction
 - Silver painted aluminum base and platter
 - Hardened 8mm stainless steel balls – 200 in each turntable
 - Hardened stainless steel wear surfaces
 - Stainless steel locking pins and hardware
 - Removable lock pin locators for super high caster applications requiring maximum turns
- Large 13.75" [350mm] platter diameter
- Generous 2" [50mm] travel in any direction from center
- 4200 lb [1900 kg] weight capacity
- Dimensions
 - 18.5" [470mm] front-to-rear (drive on/off direction)
 - 19.7" [500mm] side-to-side
 - Screw-on base pads provide heights of 1.5" [38mm], 1.75" [44mm] and 2" [50mm]

Roll-back & roll-forward paddles in place



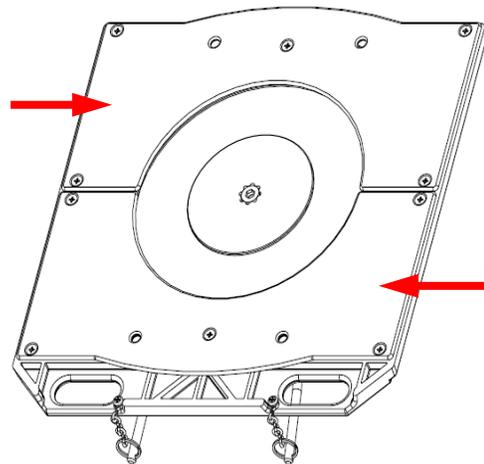
Removable lock pin locators



Adaptable height base pad



Bottom view showing base pads attached



EAK0277J23A Premium Turntable Kit

Contents:

- (2) turntables, individually boxed
- (1) base pads for 1.74" [44mm] height

List Price: \$995



Accessories

EAK0277J57A Dust Cover Kit

Contents:

(2) flexible covers

List Price: \$70



EAK0277J28A Paddle Kit

Application:

Adds split-roll and roll forward capability to kits with only 1 paddle per turntable.

Contents:

(2) roll-back paddles

List Price: \$50



EAK0277J26A Shim Kit

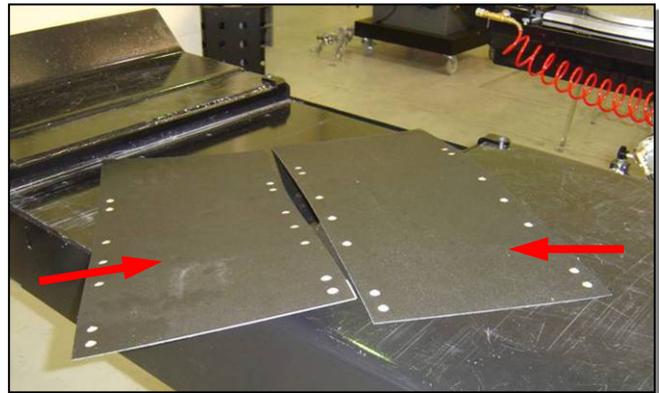
Application:

1mm thick shims are attached to the lift surface with an adhesive backing for raising turntable height in 1mm increments. May require cutting to fit turntable pocket.

Contents:

(8) 1mm adhesive shims
allows fine tuning of height – attaches to lift

List Price: \$145



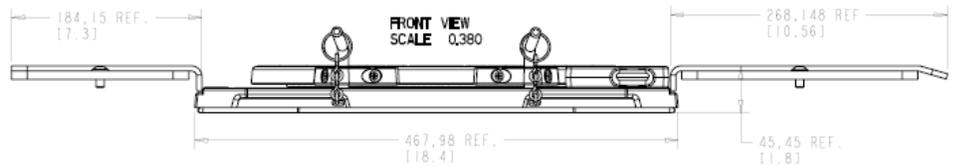
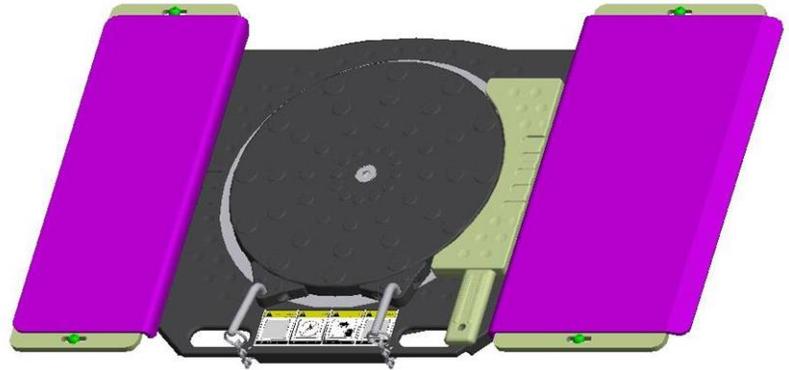
Roll-back Kits

EAK0277J39A WT Std, Front/Rear Ramps

Application:
 12K/14K/18K Wheeltronic 4-post
 (with 18.5" turntable pocket length)

Contents:
 (2) roll back ramps - A
 (2) roll forward ramps - B
 (2) paddles - C
 mounting hardware

List Price: \$425

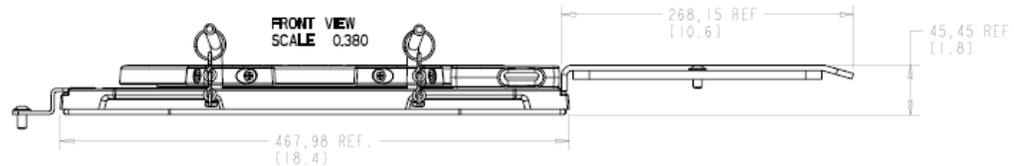
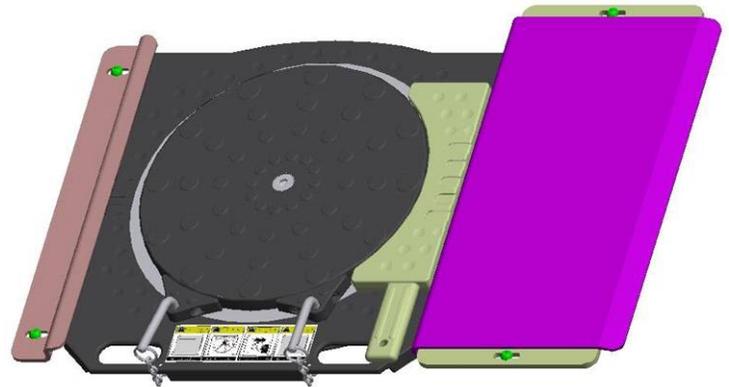


EAK0277J40A WT LG Saddle, Z/Rear Ramps

Application:
 9K/12K Wheeltronic Scissor
 (with 22" turntable pocket length)

Contents:
 (2) roll back ramps - A
 (2) front hold-down brackets - B
 (2) paddles - C
 mounting hardware

List Price: \$325

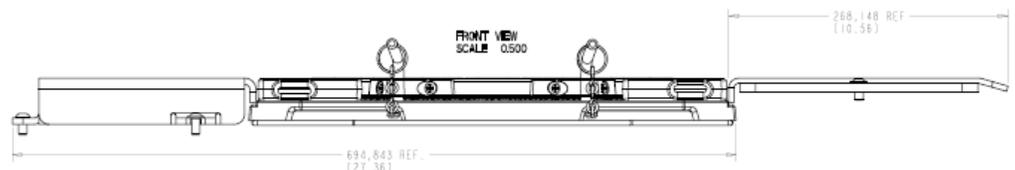
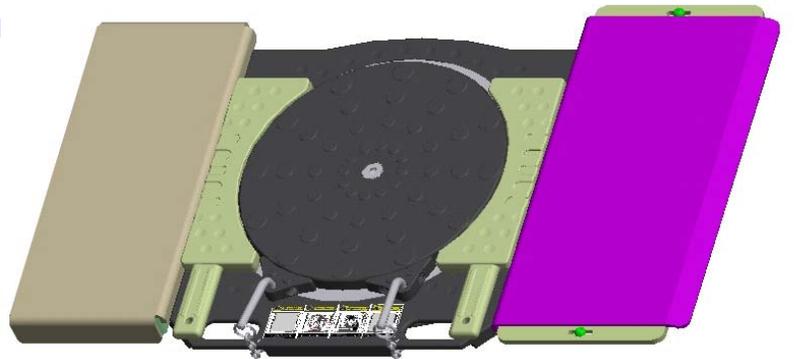


EAK0277J47A WT LG Saddle, Roll Forward

Application:
 9K/12K Wheeltronic Scissor
 (with step-down runway)

Contents:
 (2) roll back ramps - A
 (2) roll forward platforms - B
 (4) paddles - C
 (2) wheel stop extensions (for lift front)
 mounting hardware

List Price: \$520

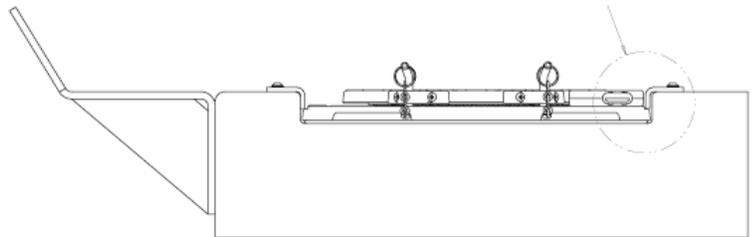


EAK0277J67A WT 14K Scissor Kit

Application:
14K Wheeltronic Scissor

- Contents:
- (4) hold-down straps
 - (4) 3mm shim pads
(replace pre-installed 5mm pads)
 - (2) paddles
 - mounting hardware

List Price: \$200

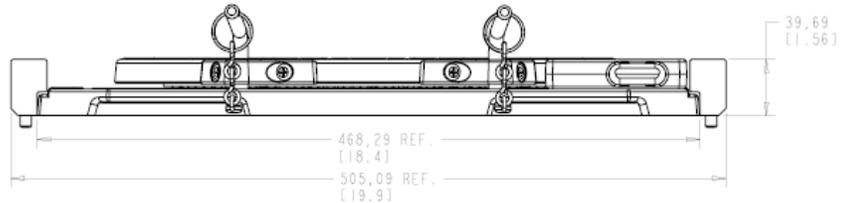


EAK0277J45A Hunter/Rotary Kit

Application:
Hunter & Rotary Lifts
with 1.5" deep turntable saddle

- Contents:
- (4) hold-down brackets
 - (2) paddles
 - mounting hardware

List Price: \$250

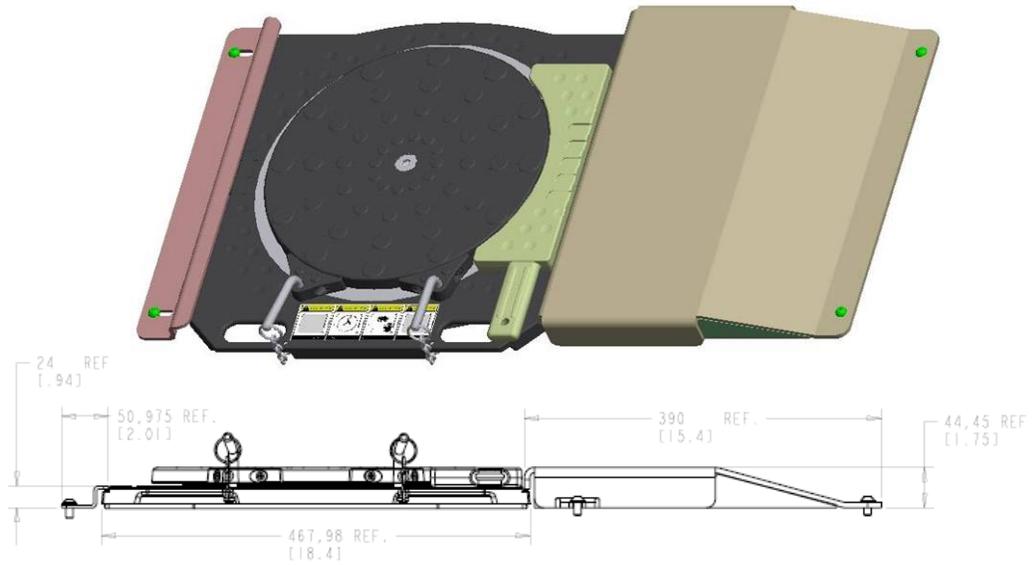


EAK0277J25A Roll Back Kit

Application:
General Purpose Lift
(flat deck, floor or pit)

Contents:
(2) rollback ramps
(2) hold-down brackets
(2) paddles
mounting hardware

List Price: \$350

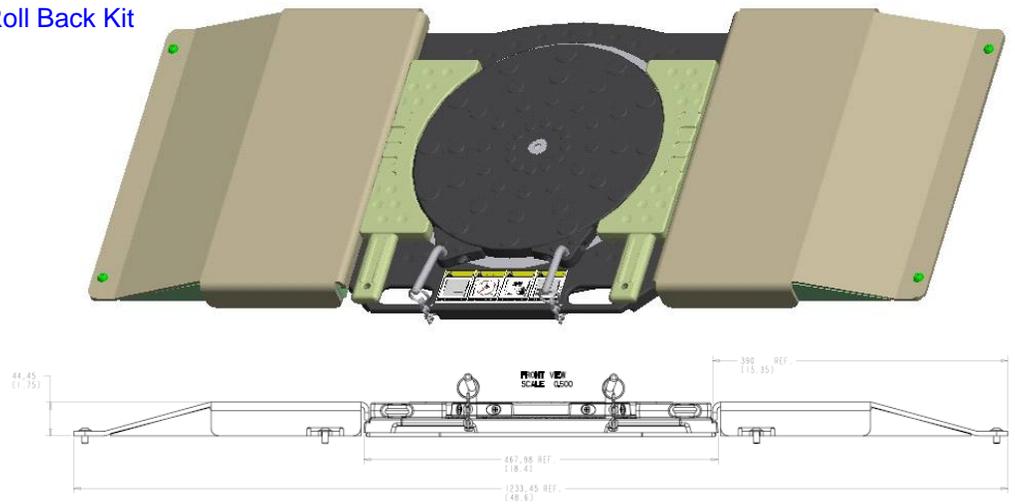


EAK0277J42A Roll Fwd/Roll Back Kit

Application:
General Purpose Lift
(flat deck, floor or pit)

Contents:
(4) rollback ramps
(2) paddles
mounting hardware

List Price: \$600

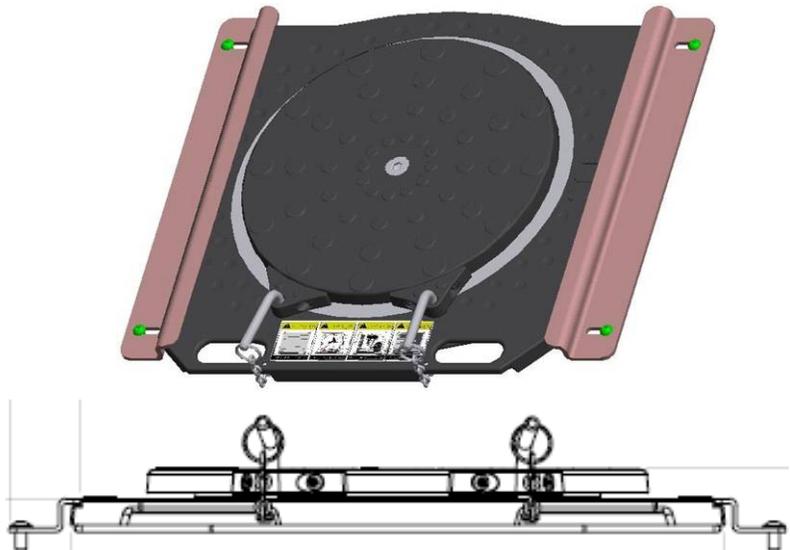


EAK0277J53A CCD Kit

Application:
Most Lifts
23" [585mm] min pocket length

Contents:
(4) hold down brackets
mounting hardware

List Price: \$127



Rollback Kit Quick Reference

Rollback Kit P/N	Lift Description	Wheeltronic Lift Models			
		Wheeltronic	JBC	Snap-On	Hofmann
EAK0277J67A	14K Scissor Lift	14605AF 14650AFM	4814605AF 4814605AFM	EELR137A EELR137AFM	SLA14178 SLA14178FM
EAK0277J25A	Gen Purpose 4-post Lift	12402 12402XT 12406 18406	43102Q 43102QE 43212L 44218QF	EFP12172 EFP12210 FPF12172	EELR132A EELR132AXT EELR103A WHE18406
	Gen Purpose Scissor	9000 9006 12006	----- 469006 4612006	NA	NA
EAK0277J39A	4-Post 12/14/18K	12405ST 12405AF 12407AF 12407AFX 14407AF 14407AFX 18405AF	4412405ST 44212Q 44212OQ 44212OQE 44214Q 44214QE 44218Q	FPA12144 FPA12172 ----- ----- FPA14172 FPA14210 -----	EELR102AST EELR102A ----- ----- EELR121A EELR121AEXT EELR124A
EAK0277J40A (rollback only)	Scissor Lift - 9 & 12K	9004AF 9005AF 9005AFPB 9050 9055AF 9090AF ----- 9091AF ----- 12005AF 12205AF	489004AF 489005AF (9005AFPB) 489050 489055AF 48109B 48109BFM 48209B 48209BFM 4812005AF 4812205AF	----- ----- ----- ----- ----- EELR113A ----- EELR114A ----- EELR127A EELR131A	SLA9144 SLA9172 ----- ----- ----- BLA9144 ----- BLA9172 ----- SLA12172 BLA12172
EAK0277J47A	Scissor Lift - 9 & 12K	9004AF 9005AF 9005AFPB 9050 9055AF 9090AF ----- 9091AF ----- 12005AF 12205AF	489004AF 489005AF (9005AFPB) 489050 489055AF 48109B 48109BFM 48209B 48209BFM 4812005AF 4812205AF	----- ----- ----- ----- ----- EELR113A ----- EELR114A ----- EELR127A EELR131A	SLA9144 SLA9172 ----- ----- ----- BLA9144 ----- BLA9172 ----- SLA12172 BLA12172

Service Parts

P/N	Description	List Price
EAK0277J55A	Single Turntable	\$ 498
EAK0277J59A	14K Pad Kit (4 pcs 3mm pad for 2 turntables)	\$ 60
EAM0047J52A	5mm Turntable Pad (2 req'd for 1 turntable)	\$ 15
EAA0333J49A	Weldment Plate / Column	\$ 15
EAA0333J52A	Lock Pin Assembly (pin, ring & chain)	\$ 10
EAM0047J57A	Top Wear Plate (small SS plate)	\$ 29
EAM0047J58A	Bottom Wear Plate (large SS plate)	\$ 42
EAM0047J59A	Turntable Base Casting	\$ 90
EAM0047J60A	Turntable Top Casting	\$ 44
EAC0090J00A	Lock Pin Casting	\$ 10
EAA0333J59A	SS Ball Plate Assembly (for single turntable)	\$ 35
EAL0392J20A	Label – TT	\$ 2
1-23903A	Screw - FHSC M14 x 30	\$ 3
1-24203A	Screw - FHMS M6 x 16	\$ 1

Note: Pricing of all kits, accessories and parts valid a time of publishing and subject to change.

Installation Notes

- 1) Rollback kits are supplied with metric mounting hardware.
- 2) Installation on a new lift requires a 17/64" drill bit and a M8 x 1.25 tap.
- 3) When updating an existing rollback kit, mounting holes in the new kit should align with the existing mounting holes in most cases. It is possible to use the existing English standard hardware in these cases.

Competitors

The best competitive products are from Beissbarth and Hunter. In both cases our new premium turntable provides a superior platform for Imaging Alignment Systems with its large surface area, simple rollback paddle design, smooth operation and exceptional durability.

Hunter - The Hunter stainless steel design is very similar to the 054 model which we are replacing. Some advantages of ours over theirs:

- 1) Our design has 200 hardened stainless steel balls versus their 27 plastic balls which will wear down
- 2) Our stainless steel wear surfaces are hardened to a much higher specification for longer life and greater weight capacity
- 3) Precision ground flat wear surfaces and 7x more balls provide extremely smooth operation
- 4) 12% greater travel range for today's high caster vehicles

Beissbarth – The Beissbarth design is an aluminum casting design similar to our new premium turntable. Some advantages of ours over theirs:

- 1) Our weight capacity is 90% greater than theirs (1900kg vs 1000kg)
- 2) Our wear surfaces are hardened stainless steel versus their hardened plated steel which will corrode
- 3) All hardware is stainless steel versus their plated steel hardware which will corrode
- 4) The locking pin locators are removable on our design which can be beneficial for some high caster, high turn angle applications