



SAF-HOLLAND Group

HOLLAND LANDING GEAR

MARK V

BEST



ATLAS™ 55

BETTER



CLASSIC

GOOD



HOLLAND LANDING GEAR OFFERING

FEATURES & BENEFITS

MARK V

BEST



Still positioned as the best overall landing gear model, the Mark V is suitable for all standard and heavy duty applications. Unsurpassed features ensure that the Mark V delivers the absolute best in Holland landing gear. In addition, a heavy duty version is also available for severe duty applications.

CAPACITY

Ultimate Load Capacity	200,000 lbs.
Lift Capacity	62,500 lbs.
Turns Per Inch	High Gear 2.5, Low Gear 33.8
Side Load Capacity	32,000 lbs.
Floating Nut Design	No

OPTIONS

No Lube
Low Profile Sandshoe
Heavy Duty 12" x 17" Sandshoe
Self-Leveling Foot
Removable Cushion Foot

Availability: Truck load quantity, skid quantity, and individually. Shipped from Woodstock, Ontario. A limited number of variations, in limited quantities, are available from our Warrenton, Missouri facility.

ATLAS™ 55

BETTER



The Holland Atlas™ 55 Landing Gear is positioned as the better model for standard duty applications. From the smooth shifting and reliability of the patented Constant Mesh gearbox design, to the durability and toughness of the exclusive FloatingNut™ with Twin-Bulkhead construction. Available with optional, corrosion resistant Black Armour treatment.

CAPACITY

Ultimate Load Capacity	170,000 lbs.
Lift Capacity	55,000 lbs.
Turns Per Inch	High Gear 4.5, Low Gear 38.7
Side Load Capacity	30,000 lbs.
Floating Nut Design	Yes

OPTIONS

Black Armour
Low Profile Sandshoe
Heavy Duty Sandshoe
Removable Cushion Foot

Availability: Truck load quantity, skid quantity, and individually. Shipped from Warrenton, Missouri.

CLASSIC

GOOD



Positioned as the good model for reliability and value. It still includes the Constant Mesh gearbox and the exclusive FloatingNut™ feature found in the Atlas™ 55 model but has limited options while meeting most standard replacement applications.

CAPACITY

Ultimate Load Capacity	140,000 lbs.
Lift Capacity	39,000 lbs.
Turns Per Inch	High Gear 3.2, Low Gear 19.3
Side Load Capacity	27,000 lbs.
Floating Nut Design	Yes

OPTIONS

Low Profile Sandshoe
Westran Removable Cushion Foot

Availability: Container load quantity only. Must be same part number in skid quantity to create a container load.

PART NUMBERS & PRICING

MARK V

BEST



PART NUMBER	DESCRIPTION	INDIVIDUAL LIST PRICE	SKID (20)* LIST PRICE	TRUCK LOAD (400)** LIST PRICE
XA-S9-3A105	16.5" Left-Hand Driven Leg - Std. Sand Shoe	\$295.00	\$290.00	\$285.00
XA-S8-3A105	16.5" Right-Hand Drive Leg (Gear) - Std. Sand Shoe	\$436.00	\$431.00	\$426.00
XA-S9-5A105	18.7" Left-Hand Driven Leg - Std. Sand Shoe	\$301.00	\$296.00	\$291.00
XA-S8-5A105	18.7" Right-Hand Drive Leg (Gear) - Std. Sand Shoe	\$452.00	\$447.00	\$442.00
XA-S9-3A001	16.5" Left-Hand Driven Leg - Self Leveler	\$301.00	\$296.00	\$291.00
XA-S8-3A001	16.5" Right-Hand Drive Leg (Gear) - Self Leveler	\$452.00	\$447.00	\$442.00
XA-S9-5A001	18.7" Left-Hand Driven Leg - Self Leveler	\$311.00	\$306.00	\$301.00
XA-S8-5A001	16.5" Right-Hand Drive Leg (Gear) - Self Leveler	\$467.00	\$462.00	\$457.00

\$5000 Pre-Paid Freight FOB Woodstock, Ontario, Canada No Hardware Included

* Skid Qty. 20 Legs. All 20 legs must be the same part number.

** Truckload Qty. 400 Legs – Mix and Match skids in any combination.

These Mark V part numbers only.

Hardware required to build a set:

(1) XA-V-90-0 Crank

(1) LG2790 Hardware Kit

(1) LG0094 Cross Shaft

ATLAS™ 55

BETTER



PART NUMBER	DESCRIPTION	INDIVIDUAL LIST PRICE	SKID (20)* LIST PRICE	TRUCK LOAD (440)* LIST PRICE
LG4001-710000000	17" Left-Hand Driven Leg - Std. Sand Shoe	\$226.00	\$200.00	\$195.00
LG4001-720000000	17" Right-Hand Drive Leg (Gear) - Std. Sand Shoe	\$339.00	\$300.00	\$294.00
LG4001-910000000	19" Left-Hand Driven Leg - Std. Sand Shoe	\$230.00	\$220.00	\$215.00
LG4001-920000000	19" Right-Hand Drive Leg (Gear) - Std. Sand Shoe	\$345.00	\$331.00	\$327.00
LG4003-710000000	17" Left-Hand Driven Leg - Low Profile Sand Shoe	\$226.00	\$200.00	\$195.00
LG4003-720000000	17" Right-Hand Drive Leg (Gear) - Low Profile Sand Shoe	\$339.00	\$300.00	\$294.00
LG4003-910000000	19" Left-Hand Driven Leg - Low Profile Sand Shoe	\$230.00	\$220.00	\$215.00
LG4003-920000000	19" Right-Hand Drive Leg (Gear) - Low Profile Sand Shoe	\$345.00	\$331.00	\$327.00
LG400B-710000000	17" Left-Hand Driven Leg - Removable Cushion Foot	\$226.00	\$200.00	\$195.00
LG400B-720000000	17" Right-Hand Drive Leg (Gear) - Removable Cushion Foot	\$339.00	\$300.00	\$294.00
LG400B-910000000	19" Left-Hand Driven Leg - Removable Cushion Foot	\$230.00	\$220.00	\$215.00
LG400B-920000000	19" Right-Hand Drive Leg (Gear) - Removable Cushion Foot	\$345.00	\$331.00	\$327.00

\$5000 Pre-Paid Freight FOB Warrenton, Missouri No Hardware Included

* Skid Qty. 20 Legs. All 20 legs must be the same part number.

** Truckload Qty. 440 Legs – Mix and Match skids in any combination.

These Atlas 55 part numbers only.

Hardware required to build a set:

(1) 5064400 Crank

(1) LG2789 Hardware Kit

(1) LG0094 Cross Shaft

CLASSIC

GOOD



PART NUMBER	DESCRIPTION	CONTAINER LOAD (480)** LIST PRICE
LG2T01-710000000	17" Left-Hand Driven Leg - Std. Sand Shoe	\$168.00
LG2T01-720000000	17" Right-Hand Drive Leg (Gear) - Std. Sand Shoe	\$252.00
LG2T03-710000000	17" Left-Hand Driven Leg - Low Profile Sand Shoe	\$168.00
LG2T03-720000000	17" Right-Hand Drive Leg (Gear) - Low Profile Sand Shoe	\$252.00
LG2T0Z-710000000	17" Left-Hand Driven Leg - Removable Cushion Foot	\$168.00
LG2T0Z-720000000	17" Right-Hand Drive Leg (Gear) - Removable Cushion Foot	\$252.00

FOB Your Location Container Load Only No Hardware Included

** Container Load Qty. 480 Legs – Mix and Match skids in any combination.

These Classic part numbers only.

Hardware required to build a set:

(1) 5064400 Crank

(1) LG2789 Hardware Kit

(1) LG0094 Cross Shaft



THE ADVANTAGE OF HOLLAND LANDING GEAR.

Holland landing gear have been manufactured since the early 1940s adding up to over 9,000,000 sets worldwide, and capturing a dominate market share. Versatile Holland landing gear models have earned a reputation for quick, easy replacement for OEM-installed landing gear. And, SAF-HOLLAND's long-term commitment to continuously improving landing gear technology has resulted in innovations, such as the patented "floating riser nut" design which increases sideload capacity, and NoLube®, a sealed system that provides maximum lubrication with no need for additional grease.

That commitment continues with SAF-HOLLAND's introduction of the Atlas 55 and Classic Series landing gear.

APPLICATION-SPECIFIC ENGINEERING.

Experience has taught us that one model of landing gear cannot satisfy every application. Instead, SAF-HOLLAND offers you a choice of application-specific landing gear models. Some that provide as much strength and capacity as possible. Others that feature lightweight and increased speed-to-ground to improve efficiencies, payload, and reduce idle-time fuel costs. Others that prevent damage from dockwalk or uneven ground.

SAF-HOLLAND ACCOUNTABILITY.

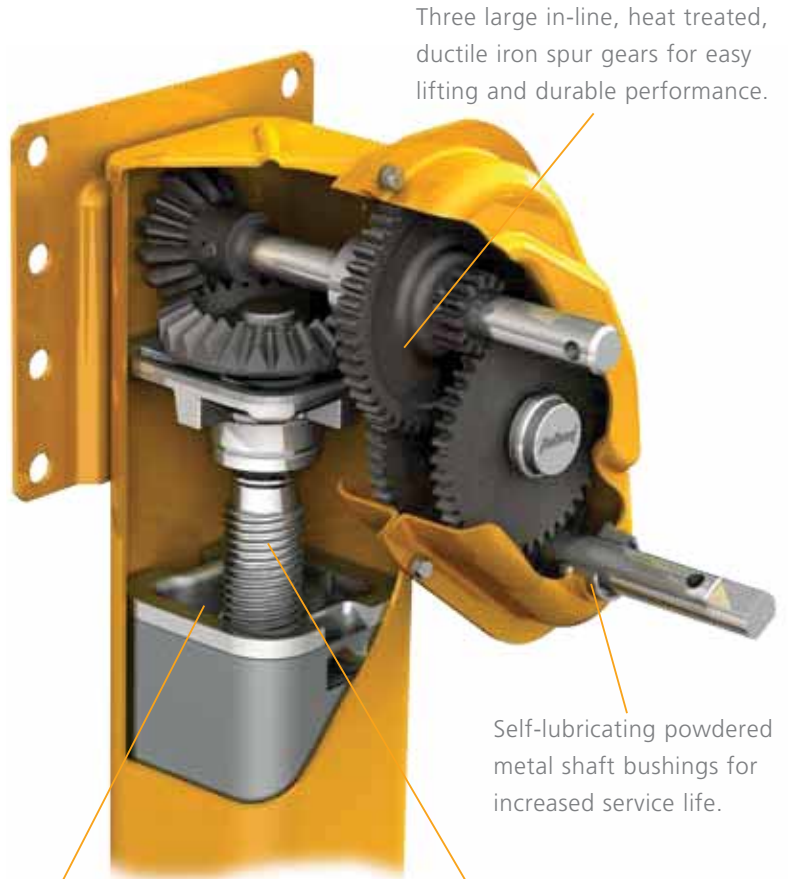
Accountability for performance and cost-efficiency is the distinctive advantage you get with every component that wears the Holland name. Accountability that defines "value" in terms of your total "cost of ownership."

You will find proof of that accountability in the proven performance of Holland landing gear in the comprehensive 5-year performance guarantee for Atlas 55 and Mark V, and the 5-year material and defects warranty for the Classic landing gear.

MARK V **BEST** LANDING GEAR

SPECIFY IT, RELY ON IT.

This legendary landing gear will always deliver the strength, the ease of operation, and the durability needed to exceed the demands of any landing gear application. This is the Mark V, the industry leader you can rely on every time.



Three large in-line, heat treated, ductile iron spur gears for easy lifting and durable performance.

Self-lubricating powdered metal shaft bushings for increased service life.

Deep grease reservoir in the riser nut ensures constant lubrication of the elevating screw.

Large rolled 1-5/8" Acme double lead elevating screw for additional strength and a smooth lift.

MARK V CAPABILITIES

Lifting Capacity – Rated	
100 ft. lbs. Input Torque	62,500 lbs.
Ultimate Load Capacity	200,000 lbs.
Side Load Capacity	32,000 lbs.

CRANK TURNS PER INCH

Low Gear	33.8
High Gear	2.5

All tests in accordance with AAR and TTMA recommended practice



Unique wrap-around upper leg cover provides a tough seal that helps prevent water infiltration.

Gearbox with low-temperature premium lube rated for service from -65°F to 225°F.

Double-D crank handle connection means more stabilized cranking and stronger crank connection.

Tough, 5 1/8" rounded-corner, square outer leg tubing.

Removable cushion foot option eliminates the need to replace the entire leg when just the foot is damaged.

Variety of foot options and other accessories available.

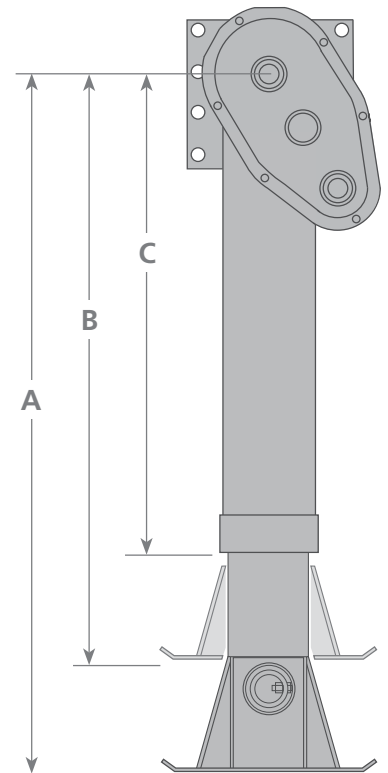
NoLube® OPTION



A sealed system that provides maximum lubrication with no need for additional grease.

Shaft seals are added to all driveshaft and crankshaft bushings to prevent water, dirt, and other contamination.

The grease tube completely surrounds the elevating screw so that when the legs are raised or lowered, the screw receives a new coating of grease.



HEAVY DUTY MARK V OPTION

The heavy duty Mark V landing gear is designed for the most rugged on and off-highway applications: dumps, tankers, packers, transfer trailers and intermodal applications.

46,000 lbs. SIDE LOAD CAPACITY

MARK V DIMENSIONS	PART NO.	EXTENDED LENGTH (A)	RETRACTED LENGTH (B)	UPPER LEG (C)
4.5" SANDSHOE				
17" Travel (16.87")	LGS-3A105	48.62"	32.10"	26.00"
19" Travel (18.67")	LGS-5A105	53.10"	34.40"	28.20"
SELF-LEVELER				
17" Travel (16.87")	LGS-3A001	47.30"	30.80"	26.00"
19" Travel (18.67")	LGS-5A001	51.80"	33.10"	28.20"

ATLAS 55™ LANDING GEAR

BETTER

COMBINES LIGHTWEIGHT WITH THE TOUGHNESS TO HANDLE THE BIG LOADS.

Industry standard TTMA mounting plate.

Specially designed shaft seals within gearbox and upper housing keep water out and grease in.

Gearbox with low-temperature premium lube rated for service from -65°F to 225°F.

Exclusive Floating Nut design protects the elevating screw from damage caused by dock walk.

Upper & lower housings manufactured from high strength 80,000 lb. yield steel.

Variety of foot options and other accessories available.

NoLube® OPTION

A sealed system that provides maximum lubrication with no need for additional grease.

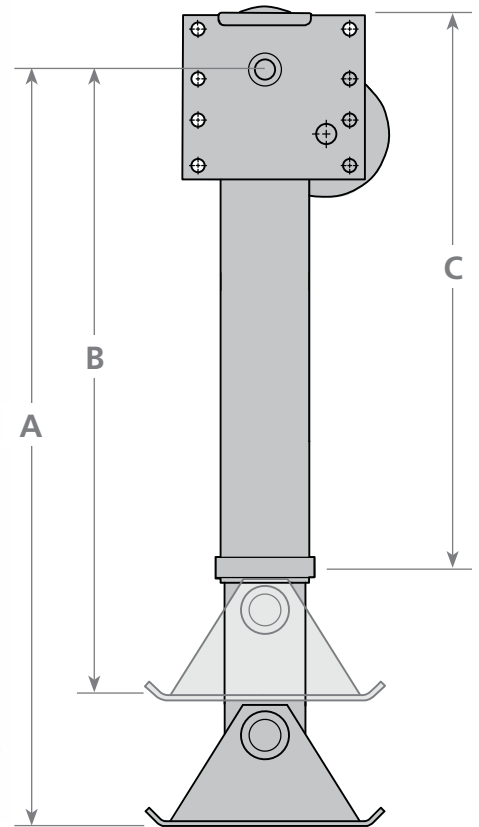
Ask your sales representative for this exclusive option.



PATENTED* CONSTANT MESH GEARBOX DESIGN



The CMS design keeps the gears constantly meshed, eliminating high-to-low shifting problems, slip cranking, and difficult high-to-low shifting in cold weather.



ATLAS 55 CAPABILITIES

Lifting Capacity – Rated	
100 ft. lbs. Input Torque	55,000 lbs.
Ultimate Load Capacity	170,000 lbs.
Side Load Capacity	30,000 lbs.

CRANK TURNS PER INCH

Low Gear	38.7
High Gear	4.5

All tests in accordance with AAR and TTMA recommended practice

* Patent Numbers. 4,923,175 & 6,099,016

ATLAS 55 DIMENSIONS

PART NO.	EXTENDED LENGTH (A)	RETRACTED LENGTH (B)	UPPER LEG (C)
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4.5" SANDSHOE				
17" Travel (16.87')	LG4001-700000000	48.19"	31.19"	28.06"
2" SANDSHOE				
17" Travel (16.87')	LG4003-700000000	45.69"	28.69"	28.06"
REMOVABLE CUSHION FOOT				
17" Travel (16.87')	LG400B-700000000	46.00"	29.00"	30.06"

NOTE: 14" and 19" travel models are not available through SAF-HOLLAND aftermarket distribution channels.

CLASSIC GOOD LANDING GEAR

POSITIONED TO SERVE
COST-CONSCIOUS CUSTOMERS.

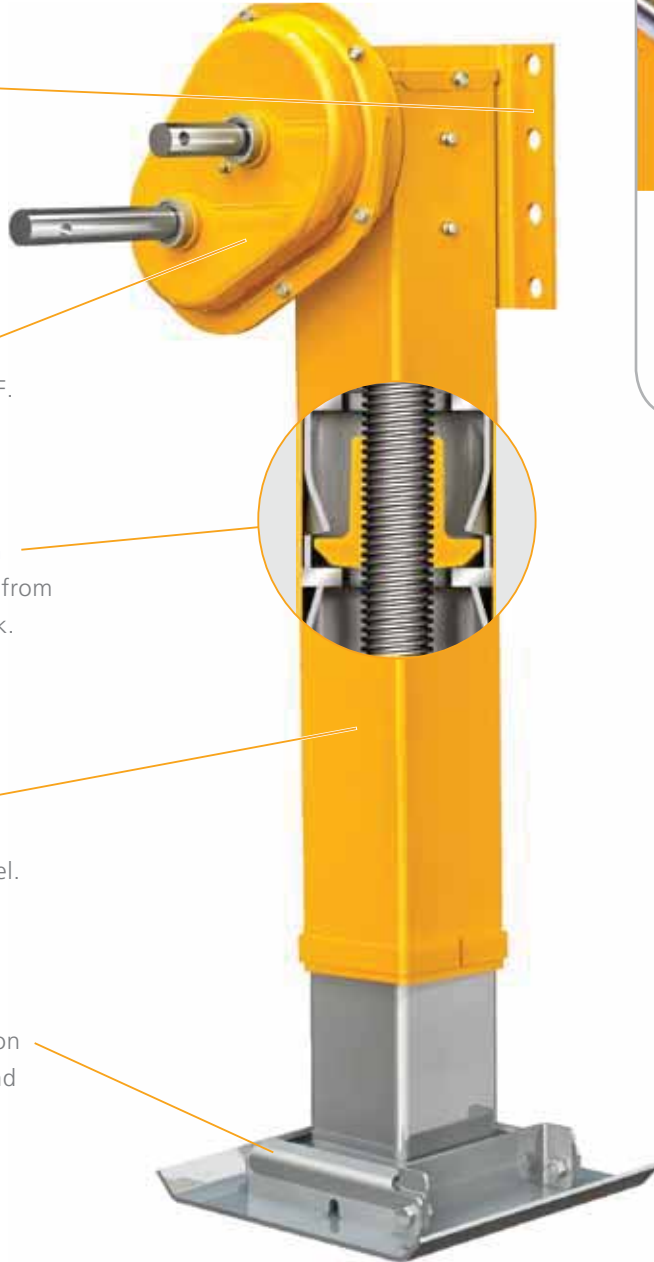
Industry standard
TTMA mounting plate.

Specially formulated grease
provides easy cranking and
reduces component wear;
protects from -65°F to 250°F.

Exclusive Floating Nut design
protects the elevating screw from
damage caused by dock walk.

Upper & lower housings
manufactured from high
strength 80,000 lb. yield steel.

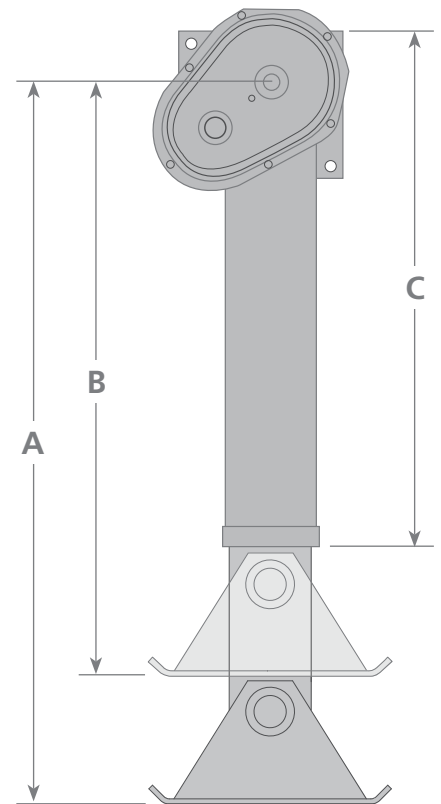
Low profile removable cushion
foot. Limited foot options and
accessories available.



PATENTED* CONSTANT MESH GEARBOX DESIGN



The CMS design keeps the gears
constantly meshed, eliminating
high-to-low shifting problems, slip
cranking, and difficult high-to-low
shifting in cold weather.



CLASSIC CAPABILITIES

Lifting Capacity – Rated	
100 ft. lbs. Input Torque	39,000 lbs.
Ultimate Load Capacity	140,000 lbs.
Side Load Capacity	27,000 lbs.

CRANK TURNS PER INCH

Low Gear	19.3
High Gear	3.2

All tests in accordance with AAR and TTMA recommended practice

CLASSIC DIMENSIONS	PART NO.	EXTENDED LENGTH (A)	RETRACTED LENGTH (B)	UPPER LEG (C)
4.5" SANDSHOE				
17" Travel (16.87")	LG2T01-700000000	48.19"	31.19"	28.06"
2" SANDSHOE				
17" Travel (16.87")	LG2T03-700000000	45.6"	28.69"	28.06"
REMOVABLE CUSHION FOOT				
17" Travel (16.87")	LG2T0Z-700000000	46.00"	29.00"	30.06"

NOTE: 14" and 19" travel models are not available through SAF-HOLLAND aftermarket distribution channels.

LANDING GEAR ACCESSORIES & FOOTWEAR OPTIONS

It just makes sense that the number one supplier of aftermarket landing legs, should also be the number one supplier of landing leg accessories. Our crank handles cover not only traditional Holland models, but also others such as Fruehauf and the "T" style crank handle. Also available are a variety of sand shoes, and several versions of the removable cushion foot. All products meet the SAF-HOLLAND standard of quality and are priced competitively for distribution.

Stocked in Holland, Michigan and Wylie, Texas, crank handles can be shipped in combination with regular stock orders to save freight cost.

For more information, including prices, see the Holland Landing Gear Accessories Catalog XL-AM10013PM-en-US when you visit the landing gear literature section of www.safholland.us.



REMOVABLE CUSHION FOOT



LOW PROFILE SAND SHOE



HEAVY DUTY SAND SHOE



H.D. SELF-LEVELING FOOT



H.D. 17" X 10" FOOT



SHAFTS AND BRACES



HAND CRANKS



CRANK HANGERS



From fifth wheel rebuild kits to suspension bushing repair kits, SAF-HOLLAND Original Parts are the same quality components used in the original component assembly. SAF-HOLLAND Original Parts are tested and designed to provide maximum performance and durability. Will-fits, look-alikes or, worse yet, counterfeit parts will only limit the performance potential and could possibly void SAF-HOLLAND's warranty. Always be sure to spec SAF-HOLLAND Original Parts when servicing your SAF-HOLLAND product.

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