

HYDRAULIC BRAKE ACTUATORS



ATWOOD DRUM BRAKE ACTUATORS 6K

These actuators have a heavy duty housing with a ball socket assembly. It is used as a breakaway device, sets and locks the trailer brakes in the event of tow vehicle /trailer separation. The "Reverse Lock-Out" lever allows for easier backing up of trailer. 6,000 lb G.V.W.R. capacity, 900 lbs. tongue weight



82543



84132

PART NO.	DESCRIPTION
82543	ATWOOD ACTUATOR, FITS 2" BALL, FOR 3" TONGUE, BLACK PAINTED
84132	ATWOOD ACTUATOR, FITS 2" BALL, FOR 3" TONGUE, ZINC PLATED
85830	REPLACEMENT SHOCK FOR 82543 ACTUATOR, AFTER 1980
85841	REPLACEMENT MASTER CYLINDER FOR 82543, AFTER 1980
85844	RELEASE ASSEMBLY FOR 82543 AND 84132
85852	REPLACEMENT PUSH ROD KIT FOR 82543
87478	REPLACEMENT MASTER CYLINDER CAP & GASKET FOR 82541, AFTER 1980

Additional replacement parts are available - Refer to Fulton / Atwood catalogs for a complete parts breakdown.



FULTON / TITAN DRUM BRAKE ACTUATORS • MODEL 60 6K

These actuators have rollers to reduce friction when trailer brakes are applied and an overload spring to protect the hydraulic system from excessive pressure. They also feature a hydraulic damper for smoother operation and a break-away mechanism which applies the brakes should the trailer accidentally become disconnected from the tow vehicle. These zinc plated actuators have a maximum capacity of 6,000 lbs., 600 lbs. tongue weight.



Model 60

PART NO.	DESCRIPTION
A60B	ACTUATOR FITS 1 7/8", 50 MM AND 2" BALLS. G.V.W.R. LIMITED TO BALL RATING
D43329	ACTUATOR W/2" LEVERLOCK, NO LOCKOUT
D23361	REPLACEMENT MASTER CYLINDER FOR MODEL 60 ACTUATOR
D23362	REPLACEMENT SHOCK ABSORBER FOR MODEL 60 ACTUATOR
D40454	COUPLER REPAIR KIT FOR 43397 (HAND-WHEEL)
D44807	REPLACEMENT FILLER CAP AND GASKET FOR MODEL 60 ACTUATOR
D23414	REPLACEMENT GASKET FOR 23566 COVER
D23566	REPLACEMENT MASTER CYLINDER COVER / DICO MODEL 60 USE W/23414 GASKET

Additional Model 60 replacement parts are available - Refer to Titan Trailer Components catalog for a complete parts breakdown.

TITAN DRUM BRAKE ACTUATOR • AERO 7500 7.5K



Titan actuators have rollers to reduce friction when trailer brakes are applied and an overload spring to protect the hydraulic system from excessive pressure. They also feature a hydraulic damper for smoother operation and a break-away mechanism which applies the brakes should the trailer accidentally become disconnected from the tow vehicle.



Aero7500

PART NO.	DESCRIPTION
D45006	AERO7500 ZINC PLATED, 7,500 LB. CAPACITY, FITS 2" BALL, 3" CHANNEL MOUNT
D45027	PUSHROD & BREAKAWAY CABLE ASSY FOR AERO 7500
D45014	BREAKAWAY CATCH SPRING

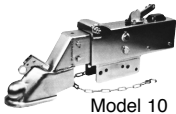
Additional Aero 7500 replacement parts are available - Refer to Titan Trailer Components catalog for a complete parts breakdown.

HYDRAULIC BRAKE ACTUATORS • PLUMBING KITS

TITAN DRUM BRAKE ACTUATORS • MODEL 10 10K



Titan actuators have rollers to reduce friction when trailer brakes are applied and an overload spring to protect the hydraulic system from excessive pressure. They also feature a hydraulic damper for smoother operation and a break-away mechanism which applies the brakes should the trailer accidentally become disconnected from the tow vehicle.



Model 10

PART NO.	DESCRIPTION
D17727	MODEL 10 GRAY PRIMER, 10,000 LB. CAPACITY, FITS 2-5/16" BALL , 3" CHANNEL MOUNT
D24781	MODEL 10 ZINC PLATED, 10,000 LB. CAPACITY, FITS 2-5/16" BALL , 3" CHANNEL MOUNT
D18911	MODEL 10 ACTUATOR WITH ADJUSTABLE HEIGHT 3" LUNETTE EYE
D18909	MODEL 10 ACTUATOR WITH ADJUSTABLE HEIGHT 2 5/16" BALL COUPLER
D23744	REPLACEMENT MASTER CYLINDER FOR MODEL 10 & 20 ACTUATORS
D12503	REPLACEMENT MASTER CYLINDER CAP & GASKET FOR MODEL 10 & 20 ACTUATORS
D12426	REPLACEMENT SHOCK ABSORBER FOR MODEL 10 ACTUATORS

Additional Model 10 replacement parts are available - Refer to Titan Trailer Components catalog for a complete parts breakdown.

TITAN DRUM BRAKE ACTUATOR MODEL 20 20K



Titan actuators have rollers to reduce friction when brakes are applied and an overload spring to protect the hydraulic system from excessive pressure. They also feature a hydraulic damper for smoother operation and an accidental breakaway mechanism. This model has a capacity of 20,000 lbs., 2,000 lbs tongue weight.



Model 20

PART NO.	DESCRIPTION
D12974	ACTUATOR WITH 3" LUNETTE EYE, 20,000 LB CAPACITY, 2,000 LB TONGUE WEIGHT
D15210	ACTUATOR WITH STD 2 5/16" BALL COUPLER, 20,000 LB CAP., 2,000 TONGUE WEIGHT
D23744	REPLACEMENT MASTER CYLINDER FOR MODEL 10 & 20 ACTUATORS
D12503	REPLACEMENT MASTER CYLINDER CAP FOR MODEL 10 & 20 ACTUATORS
D07784	REPLACEMENT SHOCK ABSORBER FOR MODEL 20 ACTUATORS

Additional Model 20 replacement parts are available - Refer to Titan Trailer Components catalog for a complete parts breakdown.

TITAN DISC BRAKE ACTUATORS • MODEL 60 AND AERO 7500 6K & 7.5K

Titan actuators have rollers to reduce friction when trailer brakes are applied and an overload spring to protect the hydraulic system from excessive pressure. They also feature a hydraulic damper for smoother operation and a break-away mechanism which applies the brakes should the trailer accidentally become disconnected from the tow vehicle. Both models are zinc plated.



Model 60



Aero 7500

PART NO.	DESCRIPTION
D4715420	MODEL 60 6,000 LB. CAP., FASTLOCK, NO LOCKOUT, WITH SOLENOID, 2" BALL , 3" TONGUE
D45065	AERO 7500 7,500 LB. CAP., WITH LOCKOUT, NO SOLENOID, 2" BALL , 3" TONGUE
D47488	REPLACEMENT SOLENOID - 12 VOLT, WORKS OFF BACK-UP LIGHT CIRCUIT
D48348	MODEL 60 SOLENOID VALVE COVER
D47142	MASTER CYLINDER (DISC) FOR MODEL 60 & AERO 7500
D45027	PUSHROD & BREAKAWAY CABLE ASSY FOR AERO 7500
D45014	BREAKAWAY CATCH SPRING



D47488 Solenoid



Additional Model 60 and Aero 7500 parts are available - Refer to Titan Trailer Components catalog for a complete parts breakdown.

HYDRAULIC BRAKE PLUMBING KITS



PART#	DESCRIPTION
D10871	Single Axle Plumbing Kit - Includes all fittings, tees and steel flex hose
D10872	Tandem Axle Plumbing Kit - Includes all fittings, tees and steel flex hoses
D10881	Stainless Steel Single Axle Plumbing Kit - Includes all fittings, tees and flex hose
D10882	Stainless Steel Tandem Axle Plumbing Kit - Includes all fittings, tees and flex hoses
86839	Rubber Hose Single Axle Plumb Kit - Includes all fittings & tees
86840	Rubber Hose Tandem Axle (add-on)* Plumb Kit - *(Must use with 86839 single axle kit)
D7765	Hydraulic Hose Connector - 18" Flex Rubber w/ Male & Female Fitting