



MODEL 565D - 22 TON SERVICE JACK

UPDATED 7-05

PART ORDER NUMBER	KIT DESCRIPTION	KIT INCLUDES		1
		REF. #	DESCRIPTION	
565AKHU	HYDRAULIC UNIT COMPLETE	1.3	EXTENSION SCREW	
		1.3A	SPRING PIN	
		1.4	SPRING SUPPORT	
		1.5	SCREW BUSHING	
		1.6	Y SHAPE SEAL RING	
		1.7	HEAD NUT	
		1.8	O-RING	
		1.9	PISTON ROD	
		1.10	STOP RING	
		1.11	U-SHAPE SEAL	
		1.12	PISTON HEAD	
		1.13	ELASTIC STOP RING	
		1.14	CYLINDER BASE	
		1.15	SPRING	
		1.16	NUT	
		1.17	BOLT	
		1.18	O-RING	
		1.19	SCREW	
565AK326C	UNIVERSAL ASSEMBLY COMPLETE	3.26	FORK AXLE WITH HOLE	
		3.27	STEEL WIRE	
		3.28	CONNECTING BLOCK	
		3.29	SPRING PIN	
		3.30	SPRING PIN	
		3.31	REAR FORK AXLE	
		3.32	PIN	
		3.33	JOINT	
		3.34	STEEL WIRE	
		3.35	CONNECTING BLOCK	
		3.36	FORK AXLE WITH HOLE	
		3.37	SPRING PIN	
		3.38	SPRING PIN	
565AK435	AIR HOSE KIT	4.33	SPIRAL CLAMP RING x 2	
		4.35	SCREW x 2	
		4.35	RUBBER HOSE	
		4.36	SPRING	
		5.1	UNION	
		5.2	FILTER NOZZLE	
		5.3	CASE	
		5.4	PIN	
		5.5	SPRING	
		5.6	PISTON ROD	
		5.7	SEAL RING	
		5.8	O-RING	
		5.9	O-RING	
		5.10	THROTTLE	
		5.11	HANDLE COVER	
		5.12	LOCKING SPRING	
565AK19C	LIFT PISTON COMPLETE	1.3	EXTENSION SCREW	
		1.3A	SPRING PIN	
		1.5	SCREW BUSHING	
		1.6	SEAL RING	
		1.9	PISTON ROD	
		1.10	STOP RING	
		1.11	U-SHAPE SEAL	
		1.12	PISTON HEAD	
		1.13	ELASTIC STOP RING	

DO NOT COPY OR DISTRIBUTE THIS MATERIAL WITHOUT PERMISSION OF AFF, INC.



MODEL 565D - 22 TON SERVICE JACK

UPDATED 7-05

PART ORDER NUMBER	KIT DESCRIPTION	KIT INCLUDES	
		REF. #	DESCRIPTION
565DK150A	AIR MOTOR COMPLETE	1.22	O-RING - 2 REQUIRED
		1.23	O-RING
		1.24	TEFLON O-RING
		3.1	SCREW
		3.2	WASHER
		3.3	SPRING
		3.5	VALVE CORE
		3.6	SPRING
		3.8	CYLINDER BASE
		3.10	VALVE
		3.11	SPRING
		3.13	SCREW
		3.14	O-RING
		3.15	SCREW
		3.16	PUMP BODY
		3.17	WASHER
		3.18	O-RING
		3.19	RELEASE VALVE BODY
		3.20	STEEL BALL
		3.21	O-RING
		3.23	RELEASE VALVE
		3.24	WASHER
		3.25	STOP RING
		4.3	O-RING
		4.4	SEAL RING
		4.5	PLUG BUSHING
		4.7	PISTON
		4.8	CAP
		4.9	SPRING
		4.10	SPRING HOLDER
		4.15	PISTON
		4.17	O-RING
		4.18	SEAL RING
		4.19	SEAL THROTTLE
		4.20	WASHER
		4.23	THROTTLE ROD
		4.24	O-RING
		4.25	O-RING
		4.26	AIR PUMP BODY
		4.27	WASHER
		4.28	BOLT
		4.29	O-RING
		4.30	BACK COVER
		4.31	SCREW

DO NOT COPY OR DISTRIBUTE THIS MATERIAL WITHOUT PERMISSION OF AFF, INC.



MODEL 565D - 22 TON SERVICE JACK

UPDATED 7-05

PART ORDER NUMBER	KIT DESCRIPTION	KIT INCLUDES	
		REF. #	DESCRIPTION
565AKRK	REPAIR KIT	1.6	Y SHAPE SEAL RING
		1.8	O-RING
		1.10	STOP RING
		1.11	U SHAPE SEAL RING
		1.13	TRACK RING
		1.18	O-RING
		1.22	O-RING - 2 REQUIRED
		1.23	O-RING
		1.24	TEFLON O-RING
		3.2	COPPER SEAL
		3.4	STEEL BALL
		3.7	STEEL BALL
		3.14	O-RING
		3.17	COPPER WASHER
		3.18	O-RING
		3.20	STEEL BALL
		3.21	O-RING
		4.3	O-RING
		4.4	SEAL RING
		4.5	BUSHING
		4.6	O-RING
		4.13	O-RING
		4.14	SEAL PLUG
		4.16	FLOUROPLASTICS PLATE FOR MODEL A, B AND C
		4.17	O-RING FOR MODELS A, B AND C
		4.18	SEAL RING FOR MODERS A, B AND C
		4.19	SEAL THROTTLE
		4.21	O-RING
		4.22	O-RING
		4.24	O-RING
		4.25	O-RING
		4.29	O-RING
		4.4	SEAL RING FOR MODEL D
		4.17	O-RING FOR MODEL D
		4.18	SEAL RING FOR MODEL D
565AK21C	CHASSIS ASSEMBLY	1.1	COVER
		1.25	CHASSIS BASE
		2.1	SIDE PLATES - LEFT & RIGHT
		2.2	ANGLE BRACKET
		2.3	HANDLE FORK
		2.7	BOLT
		2.11	WASHER
		2.12	SCREW
		2.15	WASHER
		2.16	BOLT
		3.39	CONNECTING AXLE
		3.40	SPRING PIN

DO NOT COPY OR DISTRIBUTE THIS MATERIAL WITHOUT PERMISSION OF AFF, INC.



MODEL 565D - 22 TON SERVICE JACK

UPDATED 7-05

PART ORDER NUMBER	KIT DESCRIPTION	KIT INCLUDES		4
		REF. #	DESCRIPTION	
565AK319	RELEASE VALVE ASSEMBLY	3.17	WASHER	
		3.18	O-RING	
		3.19	RELEASE VALVE BODY	
		3.20	STEEL BALL	
		3.21	O-RING	
		3.23	RELEASE VALVE NEEDLE	
		3.24	WASHER	
		3.25	STOP RING	
		3.26	FORK AXLE WITH HOLE	
		3.27	STEEL WIRE	
		3.28	CONNECTING BLOCK	
		3.29	SPRING PIN	
		3.30	SPRING PIN	
		3.31	REAR FORK AXLE	
		3.32	PIN	
565AK115	SUPPORT AND SPRINGS, SET	1.15	HYDRAULIC RETURN SPRING-4	
		1.16	NUT-4	
		1.17	BOLT-4	
		1.4	SPRING SUPPORT	
565AK63C	CONTROL ROD KIT	6.3A	ADJUSTABLE ROD UPPER 1/2	
		6.3B	ADJUSTABLE ROD LOWER 1/2	
		6.4	COTTER PIN X 2	
		6.2	SPRING	
		6.5	LOCK LEVER	
		6.6	SPRING PIN	
		6.7	HEXAGON HEAD SCREW X 2	
565AK148	HANDLE COMPLETE	6.2	SPRING	
		6.3A	ADJUSTABLE ROD	
		6.3B	ADJUSTABLE ROD	
		6.4	SPLIT PIN X 2	
		6.5	LOCK LEVER	
		6.6	SPRING PIN	
		6.7	HEXAGON SCREW X 2	
		6.8	HANDLE	
		6.9A	CONTROL ROD	
		6.9B	CONTROL ROD	
		6.10	SPRING PIN	
		6.1A	OUTSIDE TUBE	
		6.1B	OUTSIDE TUBE	
		6.11	KNOB	
		6.12	HANDLE SPLICE BOLT	
		6.13	CONTROL KNOB RETAINER SCREW	
565BKFILTER	FILTER	9.9	AIR/ WATER FILTER	
565AK24C	HANDLE RETAINER	24	WASHER	
		25	SCREW	
565DK49	SPRING	4.9	SPRING	
565AK13A	EXTENSION SCREW SET	1.3	EXTENSION SCREW	
		1.3A	SPRING PIN	
		1.5	SCREW BUSHING	
565AK28	WHEEL KIT	2.8	WHEEL 2 1/8" WIDE AT HUB	
		2.9	WASHER	
		2.10	TRACK RING	
565DK28	WHEEL KIT	2.8	WHEEL 1 1/2" WIDE AT HUB	
		2.9	WASKER	
		2.10	TRACK RING	

*** ONLY PARTS WITH A "PART ORDER NUMBER" ARE AVAILABLE FOR SALE.**

DO NOT COPY OR DISTRIBUTE THIS MATERIAL WITHOUT PERMISSION OF AFF, INC.



MODEL 565D - 22 TON SERVICE JACK

UPDATED 7-05

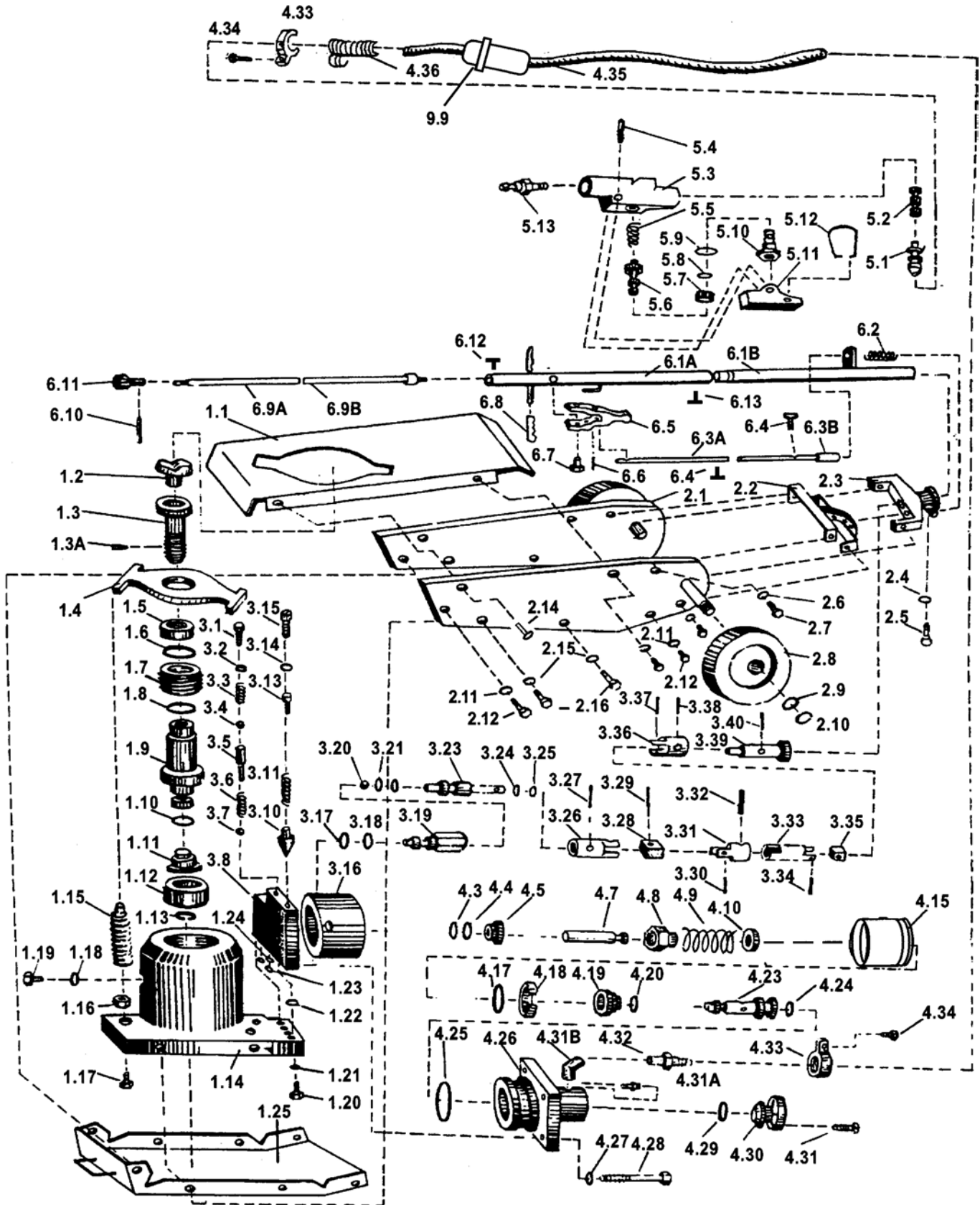
PART ORDER NUMBER	KIT DESCRIPTION	KIT INCLUDES	
		REF. #	DESCRIPTION
565AK22	ANGLE BRACKET KIT	2.2	ANGLE BRACKET
		2.3	HANDLE FORK
		2.4	WASHER
		2.5	SCREW
		2.6	WASHER - 4
		2.7	BOLT - 4
		3.39	CONNECTING AXLE
		3.40	SPRING PIN
565AK53C	AIR VALVE ASSEMBLY COMPLETE	5.1	UNION
		5.2	FILTER NOZZLE
		5.3	CASE
		5.4	PIN
		5.5	SPRING
		5.6	PISTON ROD
		5.7	SEAL RING
		5.8	O-RING
		5.9	O-RING
		5.10	THROTTLE
		5.11	HANDLE COVER
		5.12	LOCKING SPRING
565AK12	SADDLE	1.2	SADDLE

AIR MOTOR KIT

NOT AVAILABLE		1.20	SCREW
NOT AVAILABLE		1.21	WASHER
NOT AVAILABLE		2.6	WASHER
NOT AVAILABLE		2.1	SCREW
NOT AVAILABLE		4.31A	SCREW TUBE
NOT AVAILABLE		4.31B	ELBOW JOINT
NOT AVAILABLE		4.32	UNION
NOT AVAILABLE		5.13	UNION

*** ONLY PARTS WITH A "PART ORDER NUMBER" ARE AVAILABLE FOR SALE.**
DO NOT COPY OR DISTRIBUTE THIS MATERIAL WITHOUT PERMISSION OF AFF, INC.

MODEL 565D - 22 TON SERVICE JACK

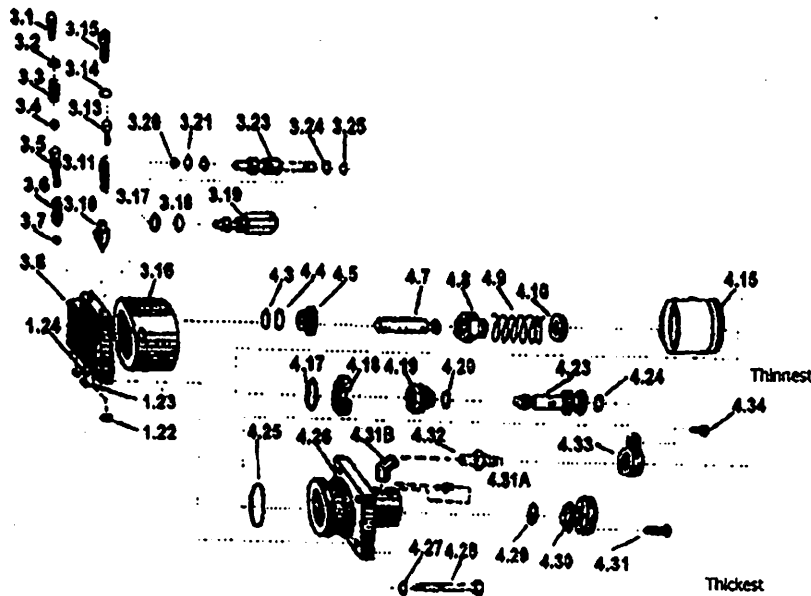


MODEL 565EKRK PARTS

CAUTION

The part #4.24 and #4.29 O-rings supplied with this kit for AFF Model 565D and 565E Axle Jacks are VERY similar in diameter. Use a micrometer or digital caliper to determine the O-ring thickness. The thinner #4.24 O-ring (3.4 mm thickness) is to be used on the throttle valve. The thicker #4.29 O-ring (3.5 mm. thickness) is to be used on the throttle back cover.

Failure to use the correct O-ring in the correct position can cause the air motor to bind.



TRI-CITY HYDRAULIC JACK SERVICE

4628 N. Florida Avenue
Tampa, Florida 33603-3700
(813) 232-1280