

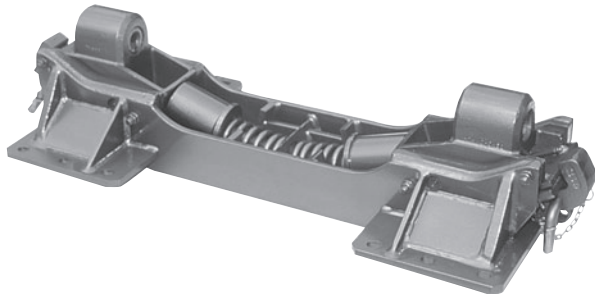


FW3540

FW3440

FW3540+FW3440

SPECIFICATIONS



2" Kompensator® Fifth Wheel

20000 kg Maximum Vertical Load
150 kN D-Value without Rear axle steering
135 kN D-Value with Rear axle steering

EC approved 94/20/EG

Type Approval No.:
e1*94/20*0200

FEATURES OF THE FW3540/FW3440

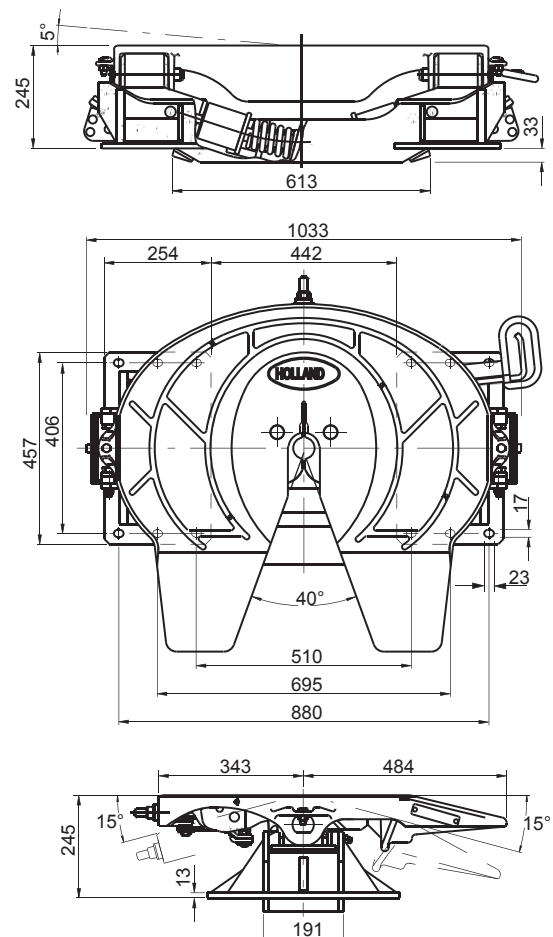
- Patented construction for applications where torsional relief between tractor / trailer is desired, e.g. tank trailers
- Considerable stress reduction in the trailer plate, cargo tank and in the tractor frame
- Incorporates the rugged cast steel top plate from the high strength FW3510/FW3410 Fifth Wheel for long life and durability
- The FW3540/FW3440 Fifth Wheel improves stability, axle-weight distribution and tyre life
- This Fifth Wheel is recommended for use where trailer centre of gravity is at or below a maximum of 1 m above the Fifth Wheel top surface
- With a D-Value of 135 kN suitable for all types of rear axle steering
- Manufactured in accordance with DIN 74081 and ISO 3842 standards



WARNING

Mounting must be carried out in accordance with Holland instructions.

The load limits given are valid for operation on paved roads and under conditions prevailing in Europe. For alternative conditions please consult Holland

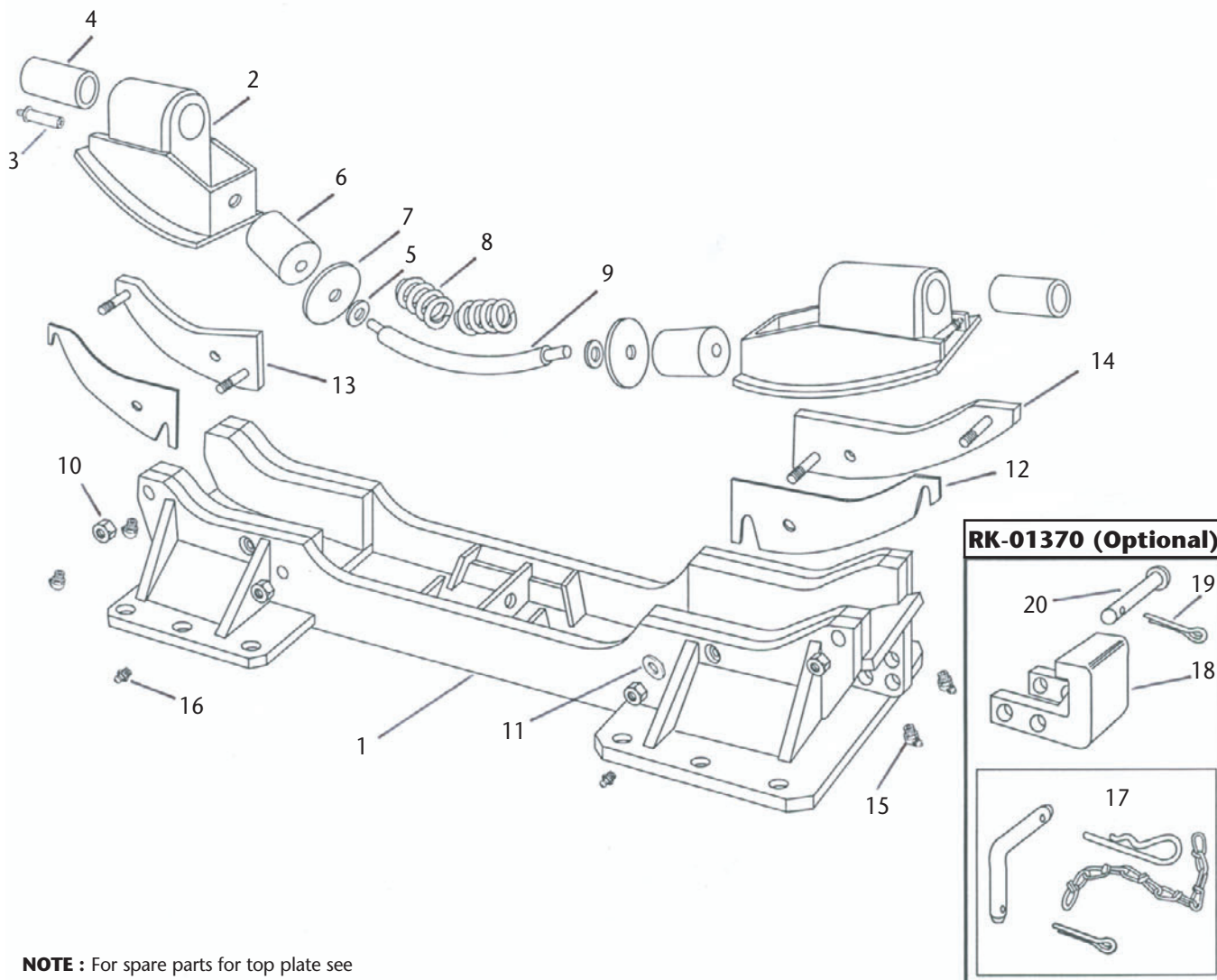


Part Number	Height	Weight	Gross Combination Weight	Vertical Load	D-Value	Type Approval
FW3540-B	245 mm	210 kg	65000 kg	20000 kg	150 kN	e1*94/20*0200
FW3540-B (with rear axle steering)	245 mm	210 kg	65000 kg	20000 kg	135 kN	
FW3440-B ¹	245 mm	210 kg	65000 kg	20000 kg	150 kN	
FW3440-B ¹ (with rear axle steering)	245 mm	210 kg	65000 kg	20000 kg	135 kN	

¹ With top plate from low maintenance FW3410 fifth wheel

Holland reserves the right, without prior notice, to change specifications and dimensions.

KOMPENSATOR® SUB-ASSEMBLY - PARTS BREAKDOWN



NOTE : For spare parts for top plate see
Fifth Wheel FW3510 or FW3410

Item	Part No.	Qty.	Description	Item	Part No.	Qty.	Description
	XA-40-7743-1		Kompensator® Frame cpl.	12	XA-0014	2	Shim (as required)
1	XA-45-7743-1	1	Kompensator® Frame	13	XA-01998	1	Bearing Plate – Right Hand
2	XA-0024	2	Shoe Subassembly – incl. part no. 3	14	XA-01997	1	Bearing Plate – Left Hand
3	XB-H-38-F	2	Grease Fitting	15	XB-H-38-C	4	45° Grease Fitting
4	XB-0011	2	Rubber Cushion	16	XB-H-38	4	Grease Fitting
5 ^	XB-PW-1316-112	2	Washer	17 *	XA-01429	2	"L" Pin Subassembly
6	XB-0009	2	Cushion	18 *	XA-01427	2	Lockout Stop
7	XA-1284-2	2	Washer	19 *	XB-382	2	Cotter Pin .19" x 1,25"
8	XB-01923	2	Compression Spring	20 *	XB-847	2	Shackle Pin
9	XA-39	1	Tie Bar	21 ¹	XA-0128-L	1	Dust Cover - Left Hand
10	XB-C-59	4	Hex Lock Nut ½" -13	22 ¹	XA-0128-R	1	Dust Cover - Right Hand
11	XB-T-45-1	4	Lock Washer ½"				
^ Not fitted on later units				* Parts are included with Kompensator® Lockout Kit RK-01370			
				¹ Optional - not shown			



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