



FWOE70

FWOE70 SPECIFICATIONS (From August 2003)



Heavy Duty Fifth Wheel

30000 kg Vertical Load - 2" Version

36000 kg Vertical load - 3.5" Version

170 kN D-Value - 2" Version

240 kN D-Value - 3.5" Version

Type Approval No:

e11 00-000050 - 2" Version

e11 00-000051 - 3.5" Version

FEATURES OF THE FWOE70

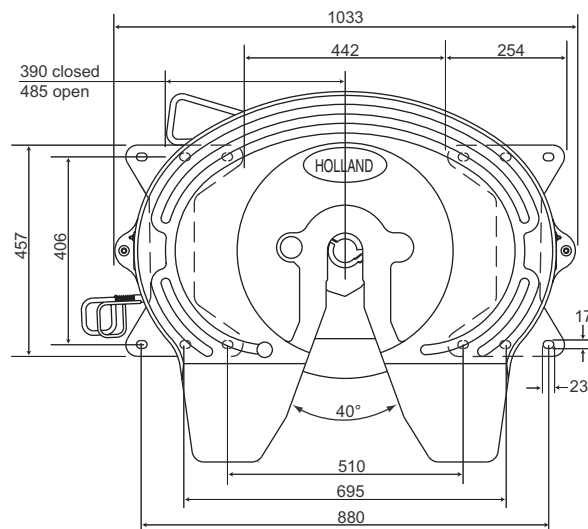
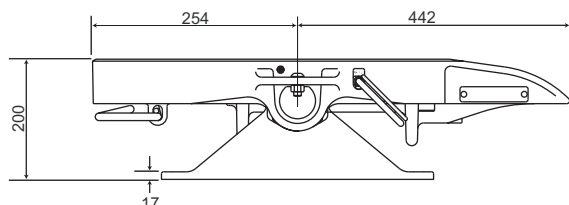
- Heavy Duty Fifth Wheel for general on- and off-road applications where higher capacities are required.
- Available with Locks for 3.5" and 2" Kingpins.
- High strength cast steel construction, minimum operating temperature -40°C.
- Forged, heat treated steel locks, for maximum strength and durability.
- Manufactured in accordance with DIN 74081 and DIN 74084 standards.
- Suitable for all types of rear axle steering



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

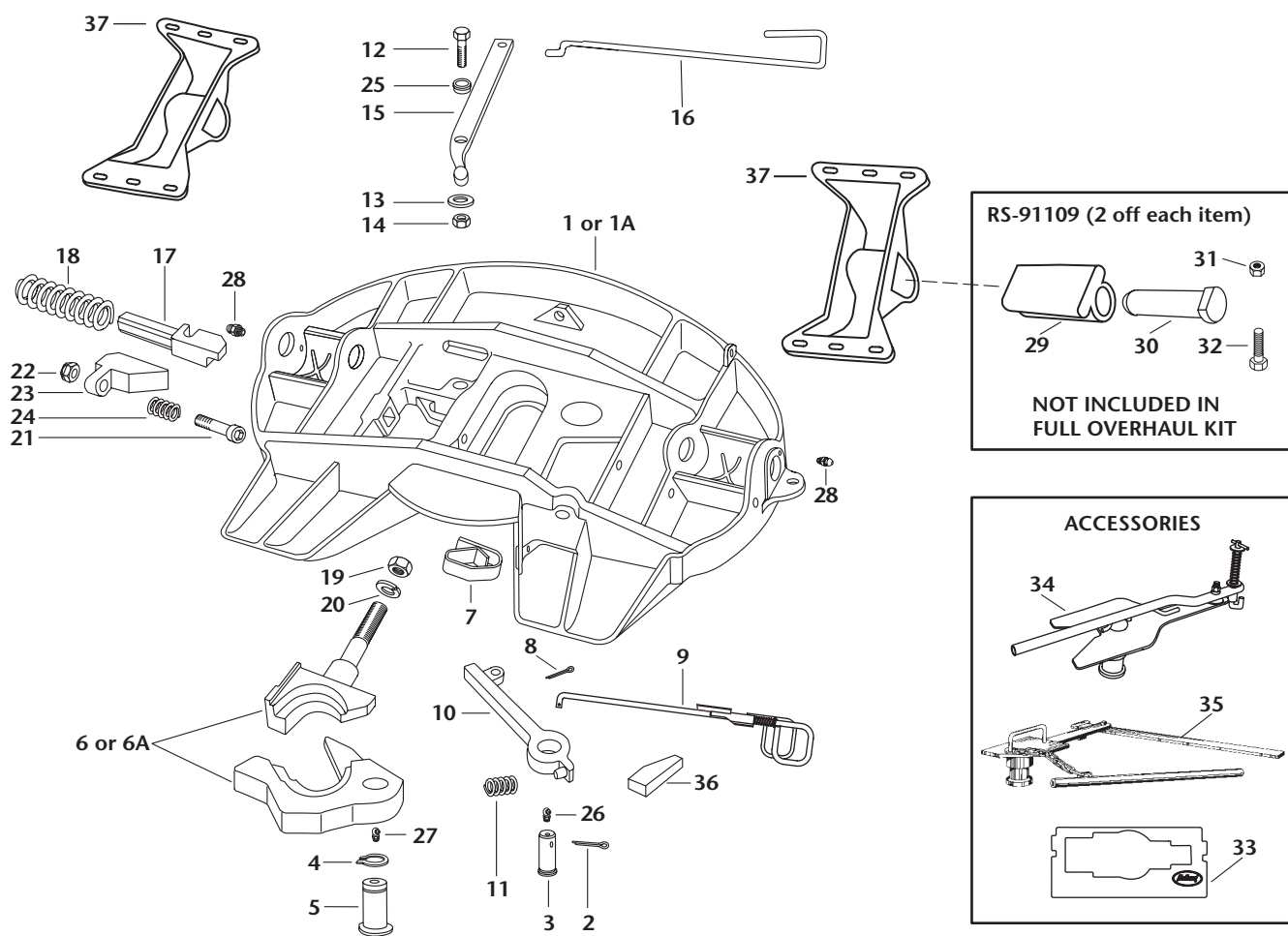


Part Number	Height	Vertical Load	D-Value **	Weight	Locks
FWOE70-03-TP	top plate only	36000 kg	240 kN	148 kg	3.5"
FWOE70-02-TP	top plate only	30000 kg	170 kN	148 kg	2"
FWOE70-03-200	200 mm	36000 kg	240 kN	184 kg	3.5"
FWOE70-02-200	200 mm	30000 kg	170 kN	184 kg	2"

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

** Note : D-Value of king pin to be used must also be suitable for the tractor / trailer combination

FWOE70 FIFTH WHEEL - SPARE PARTS



ITEM	PART NO.	QTY	DESCRIPTION	ITEM	PART NO.	QTY	DESCRIPTION
*1	XA-71-DAE	1	Fully assembled top plate - 2"	19	XB-04473	1	Jam nut 1" - 14
*1A	XA-71-OAE	1	Fully assembled top plate - 3.5"	20	XB-10327	1	Spring Washer
2	XB-5	1	Cotter pin 1/4" x 2"	21	XB-09407	1	Socket head cap screw
3	XA-1016-C-KTL	1	Lock pin	22	XB-09174	1	Lock nut 5/8" - 11
4	XB-09153	1	Circlip	23	XD-3123-1-KTL	1	Adjusting wedge
5	XA-FW-108-D-15-KTL	1	Lock pin	24	XB-403-KTL	1	Compression spring
6	XA-FW-104-D-KTL	1	Lock set for 2" kingpin	25	XB-02949	1	Bushing
6A	XA-FW-104-03-KTL	1	Lock set for 3.5" kingpin	26	XB-0769	1	Lube fitting (90°)
7	XA-FW-128	1	Spring	27	XB-H-38-A	1	Lube fitting (90°)
8	XB-16	1	Cotter pin 1/8" x 1"	28	XB-H-38	2	Lube fitting
9	XA-08783	1	Secondary lock release handle	* 29	XB-0012-3	2	Bushing
10	XA-FW-137-2-KTL	1	Secondary lock arm	* 30	XE-02759-KTL	2	Pivot pin
11	XB-1028-2	1	Spring	* 31	32001	2	Hex lock nut
12	XB-2083	1	Hex hd. bolt 1/2" - 20 x 1.75"	* 32	31041	2	Bolt
13	XB-T-49	1	Plain washer	* 33	TF-0110	1	Kingpin gage
14	XB-T-69-A	1	Hex lock nut	* 34	TF-TLN-5001	1	2" kingpin lock tester
15	XA-1005-FH-KTL	1	Release lever	* 35	TF-TLN-1500	1	3.5" kingpin lock tester
16	XA-1117-H-KTL	1	Release handle	36	XA-05768-1	1	Adjusting block
17	XA-1104-KTL	1	Plunger	* 37	XD-05518-KTL	2	Brackets for 200 mm Height
18	XB-1007	1	Compression Spring (red)				
	RS-91105		Lock repair kit (2")		RS-91107		Full overhaul kit (2")
	RS-91106		Lock repair kit (3.5")		RS-91108		Full overhaul kit (3.5")
					RS-91109		Cushion kit

* Not included in Full Overhaul Kits

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