



# Tensioning and check report

Report Nr .....  
Date .....

Customer: .....  
 Contract: .....  
 Fence Nr .....  
 Length .....

Air temp: .....

Tensioning force: .....

Tensioning table							
Temperature		Force			Manometer pressure when using SAFENCE tensioning equipment		
(Celsius)	(Fahrenheit)	(kp)	(kN)	(lbf)	(bar)	(MPa)	(PSI)
-40	-40	3200	31,4	7000	325	32,5	4700
-30	-22	2900	28,4	6400	295	29,5	4300
-20	-4	2600	25,5	5750	265	26,5	3800
-10	14	2300	22,5	5050	235	23,5	3400
0	32	2000	19,6	4400	205	20,5	3000
10	50	1700	16,7	3750	175	17,5	2500
20	68	1400	13,7	3100	145	14,5	2100
30	86	1100	10,8	2400	115	11,5	1700
40	104	800	7,8	1750	85	8,5	1200

Check list

Check / Approved

- Material check done in connection with installation. ( )
- The fence alignment. ( )
- Installation done in accordance to the drawings. ( )
- All rigging screws tensioned according to the tensioning table. ( )

Comments .....

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**Tension and check done by:**

**Sign** ..... **In block letters**.....