

PROTUBE LN_ME

EN 1004-1:2020

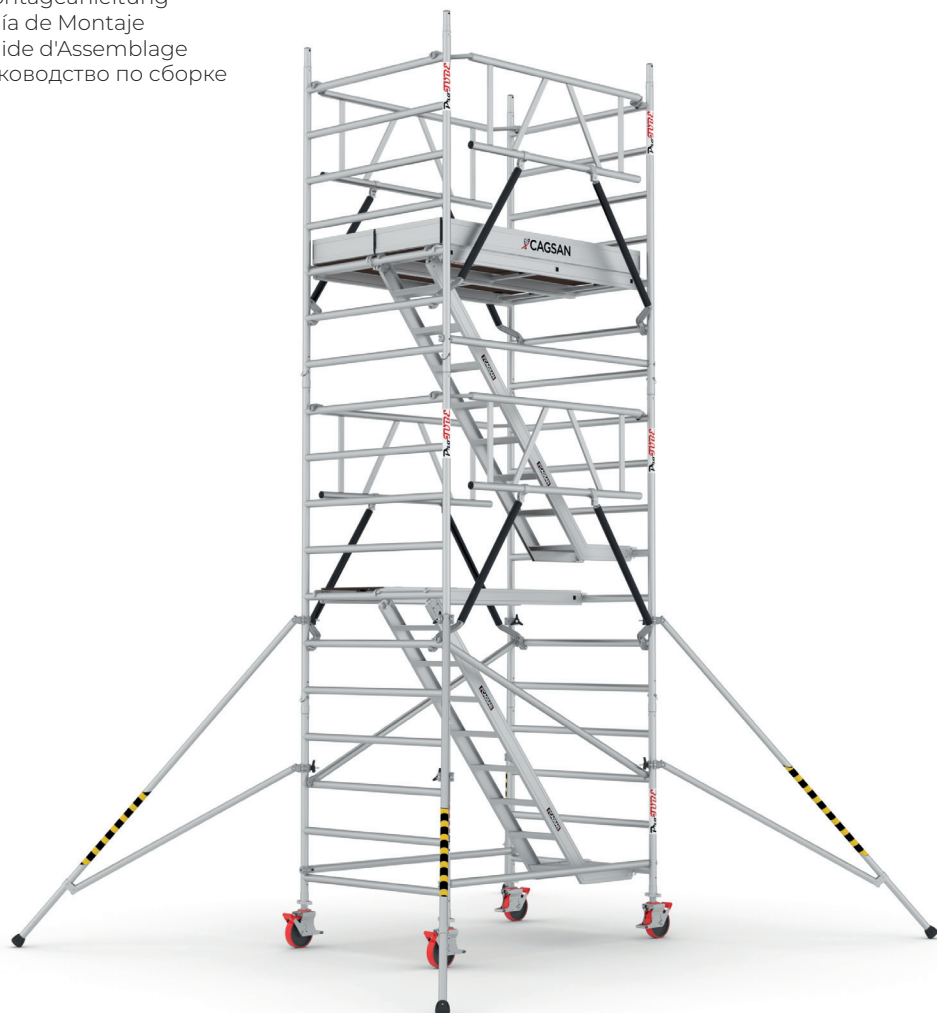
EN 1004-2:2021



202306-IU-1210

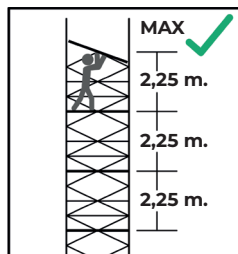
ProTUBE

EN Assembly Guide
TR Montaj Kılavuzu
DE Montageanleitung
ES Guía de Montaje
FR Guide d'Assemblage
RU Руководство по сборке

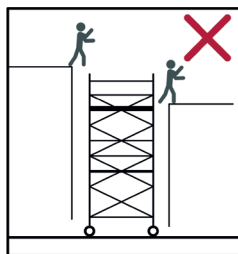


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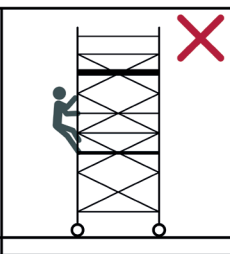
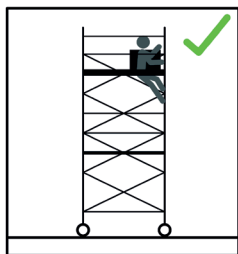
EN 1004



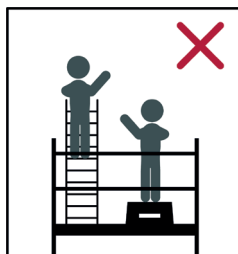
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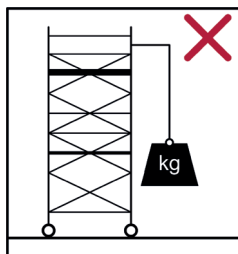
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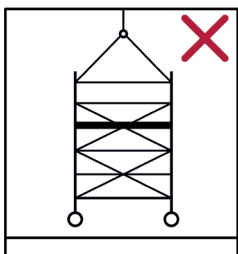
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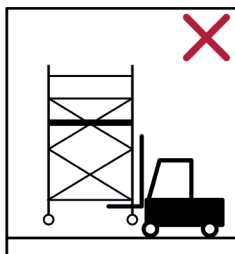
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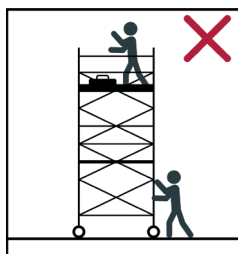
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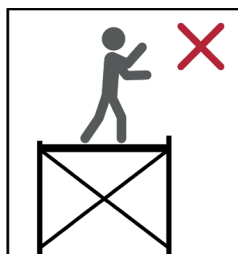
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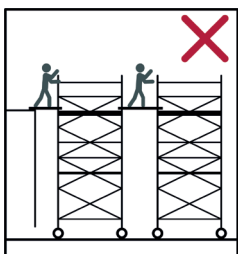
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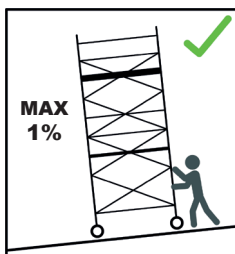
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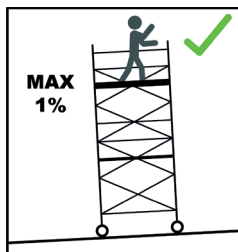
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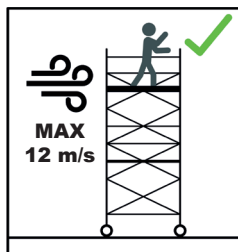
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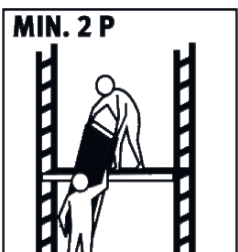
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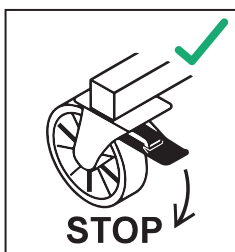
F. 12



F. 13



F. 14



F. 15



F. 14



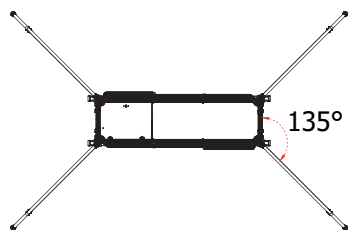
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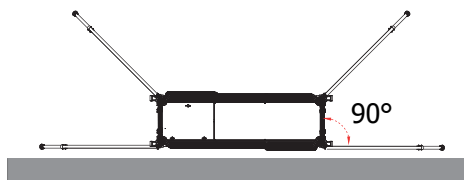
F. 16



F. 17



F. 19



F. 20



F. 21



F. 22

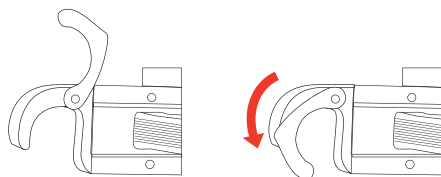


F. 23



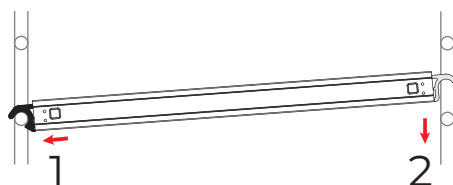
F. 24

(180)



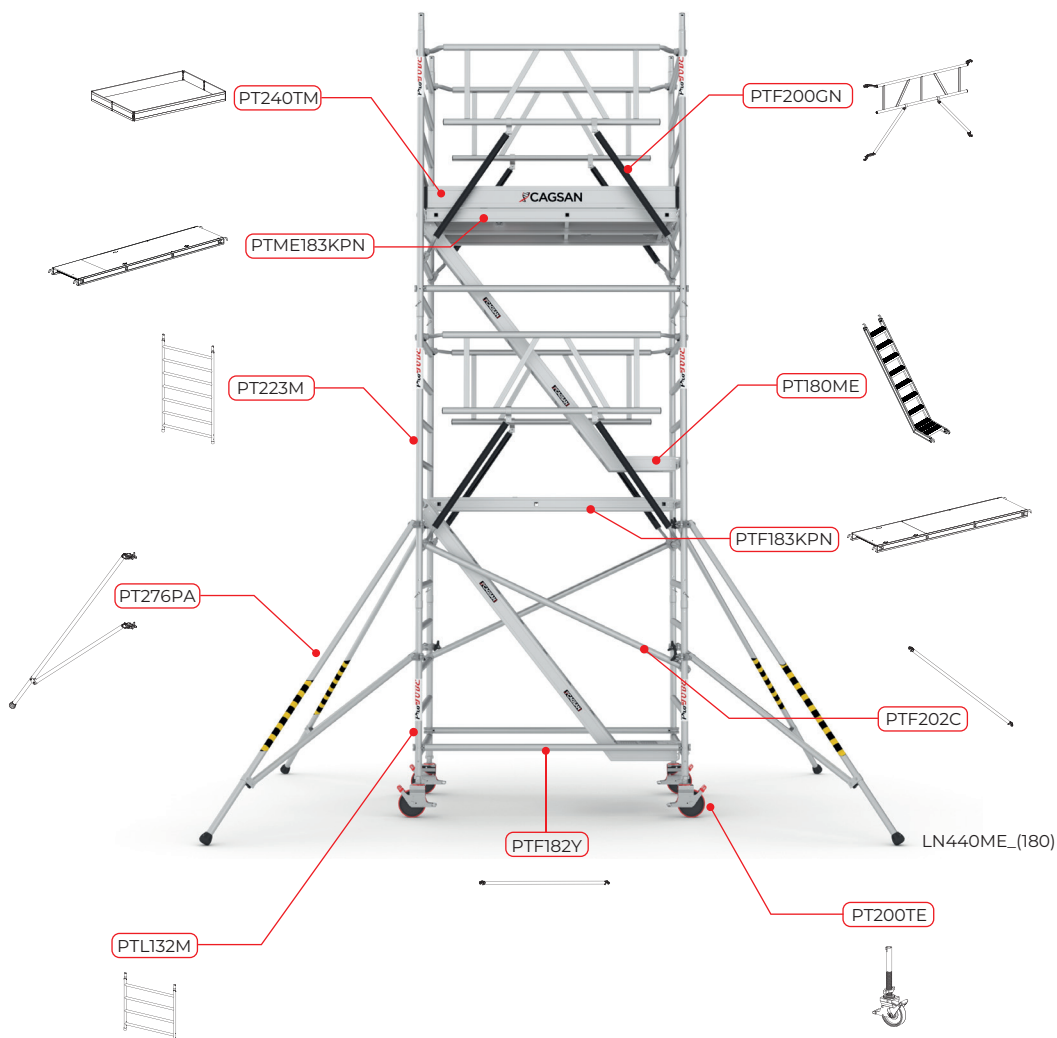
F. 25

(240)

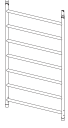
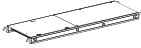
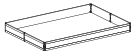
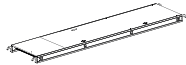


F. 26

PROTUBE LN440ME (180)

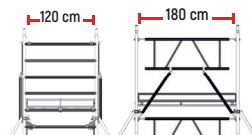


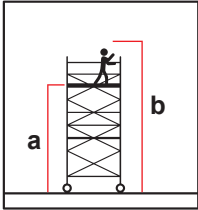
PROTUBE LN_ME (180cm)

 PT200TE EN Castor 200mm TR Tekerlek 200mm DE Rolle 200mm ES Rueda 200mm FR Roue 200mm RU Кастор 200mm	 PTL132M EN 4 Rungs frame TR 4 Basamaklı çerçeve DE Rahmen mit 4 Sprossen ES Marco de 4 peldaños FR Cadre à 4 échelons RU 4-х ступенчатая рама	 PT223M EN 7 Rungs frame TR 7 Basamaklı çerçeve DE Rahmen mit 7 Sprossen ES Marco de 7 peldaños FR Cadre à 7 échelons RU 7-х ступенчатая рама	 PT276PA EN Stabiliser TR Payanda DE Stabilisator ES Estabilizador FR Stabilisateur RU Стабилизатор
 PTF200GN EN Safe Guardrail(H) TR Güvenli Korkuluk(H) DE Sichere Leitplanke(H) ES Barandilla de seguridad(H) FR Garde-corps sûr(H) RU Ограждение безопасности	 PTF182Y EN Horizontal braces TR Yatay bağlantı DE Horizontale Klammern ES Tirantes horizontales FR Croisillon Horizontalux RU Горизонтальные распорки	 PTF183KPN EN Platform TR Platform DE Plattform ES Plataforma FR Plate-forme RU Платформа	 PT240TM EN Toeboard TR Tekmelik DE Fußbrett ES Rodapié FR Plinthe RU Бортик
 PTF202C EN Diagonal Braces TR Çapraz Bağlantı DE Diagonale Klammern ES Tirantes diagonales FR Bretelles diagonales RU Диагональные скобки	 PTME183KPN EN Platform TR Platform DE Plattform ES Plataforma FR Plate-forme RU Платформа	 PT180ME EN Internal Ladder TR İç Merdiven DE Interne Leiter ES Escalera Interna FR Échelle interne RU Внутренняя лестница	

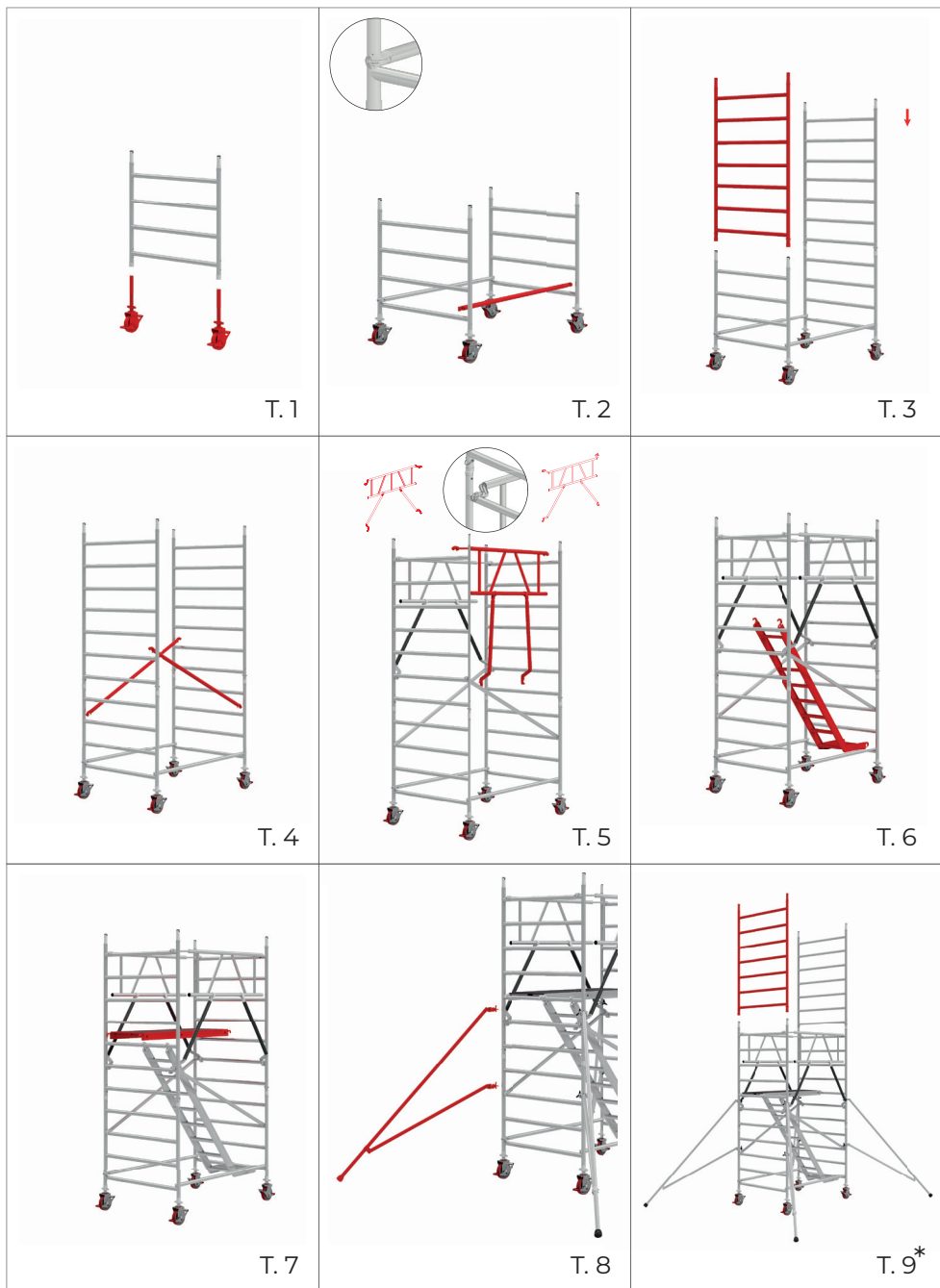
PROTUBE LN_ME

(180cm)



			a				
			b				
			LN230ME	LN440ME	LN650ME	LN860ME	LN1070ME
			2,3 m.	4,4 m.	6,5 m.	8,6 m.	10,7 m.
			4,3 m.	6,4 m.	8,5 m.	10,6 m.	12,7 m.
Kg.							
5,7	PT200TE 282x649x125mm.		4	4	4	4	4
5,8	PTL132M 1350x1327x50mm.		2	2	2	2	2
1,8	PTF182Y 50x1998x50mm.		2	3	4	5	6
1,9	PTF202C 50x2199x50mm.		2	2	2	2	2
7,1	PTF200GN 676x1998x245mm.		2	4	6	8	10
9,7	PT223M 1350x2234x50mm.		2	4	6	8	10
4,1	PT276PA 244x2762x132mm.		4	4	4	4	4
15,9	PTF183KPN 600x11982x100mm.		1	2	3	4	5
15,9	PTME183KPN 600x11982x100mm.		1	1	1	1	1
9,2	PT240TM 160x1839x90mm.		1	1	1	1	1
12	PT180ME 450x2711x447mm.		1	2	3	4	5
TOTAL KG			145 kg	209 kg	272 kg	335 kg	398 kg

PROTUBE LN_ME



PROTUBE LN_ME



T. 10



T. 11



T. 12



T. 13



T. 14



T. 15

* Repeat steps T9-T14 for higher configurations.

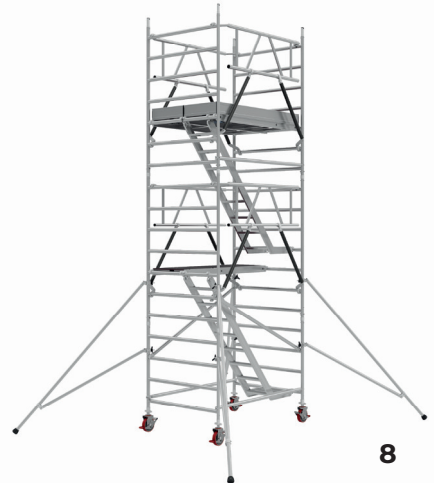
Daha uzun konfigürasyonlar için T9-T14 adımlarını tekrarlayınız.

Wiederholen Sie die Schritte T9-T14 länger Konfigurationen.

Repita los pasos T9-T14 para mayor configuracion

Répétez les étapes T9-T14 pour une configuration plus haute

Повторяйте шаги T9-T14 для высшей конфигурации



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Prepared by: Çağsan Merdiven ve Eriřim Ekipmanları San.Tic.Ltd.řti.

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