

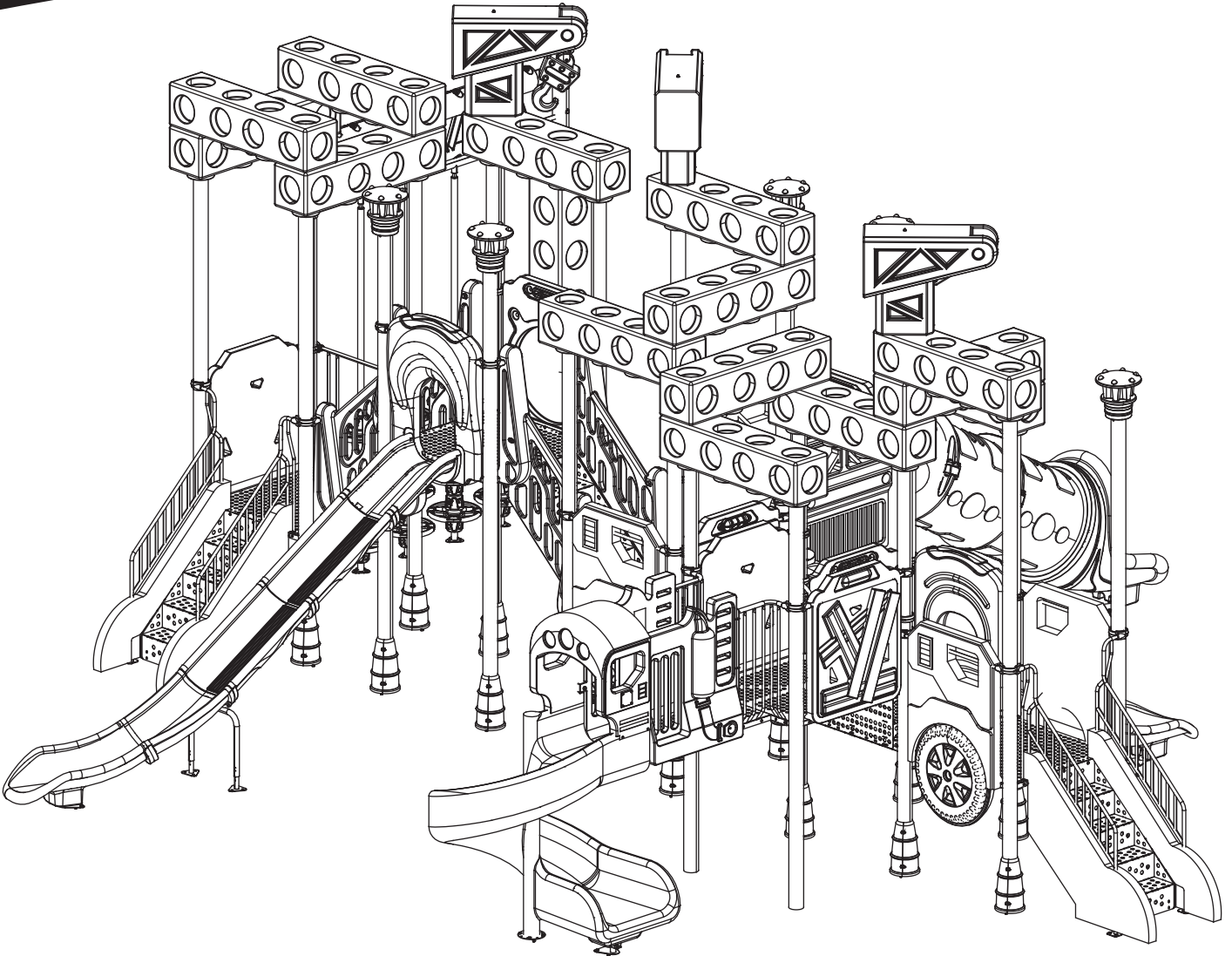
TR MONTAJ KILAVUZU

EN ASSEMBLY INSTRUCTIONS

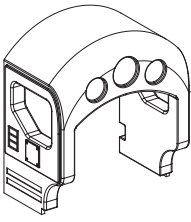
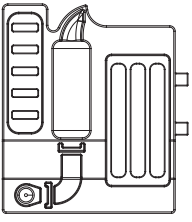
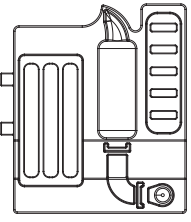
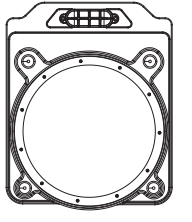
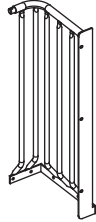
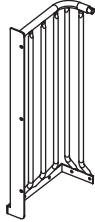
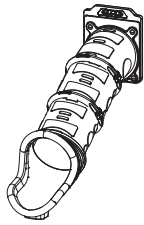
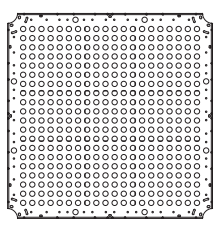
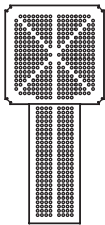
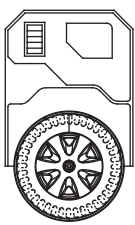
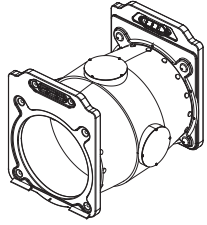
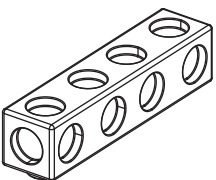
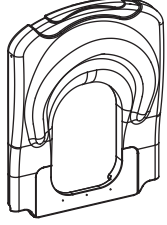
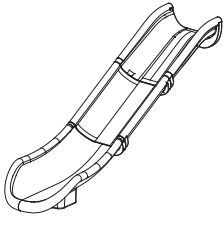
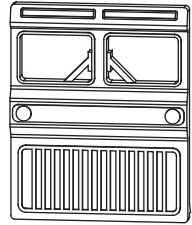
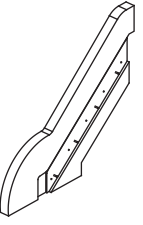
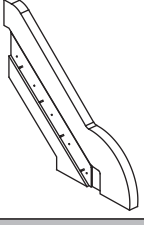
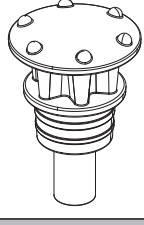
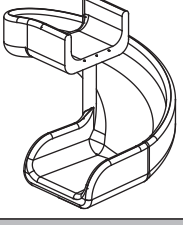
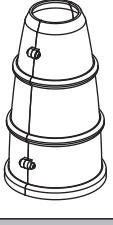
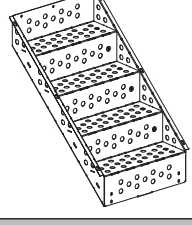
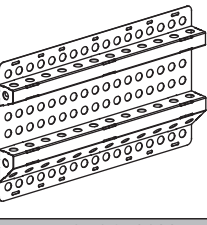
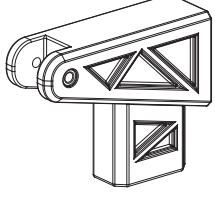
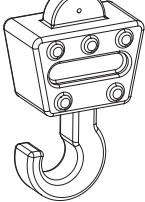
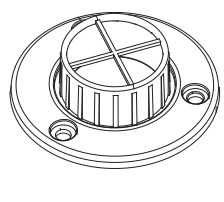
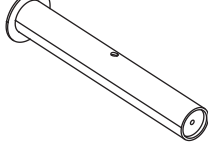
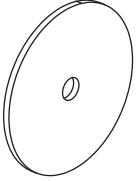
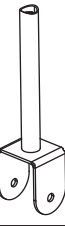
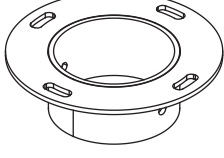
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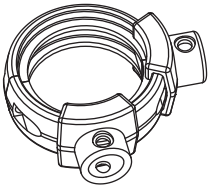
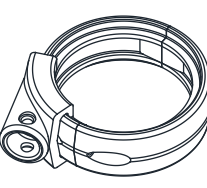
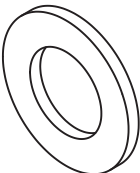
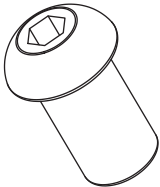
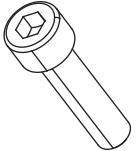
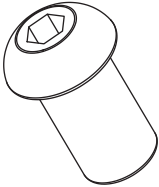
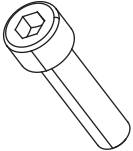
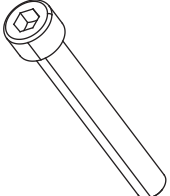
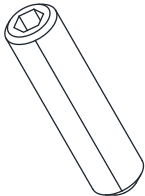
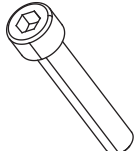
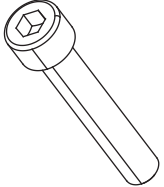
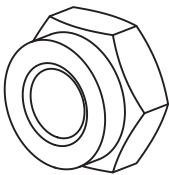
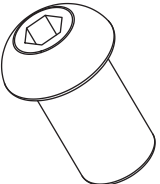
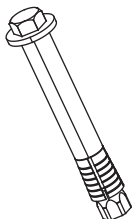
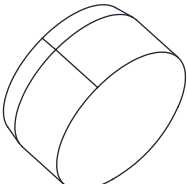
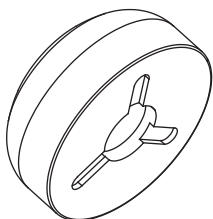
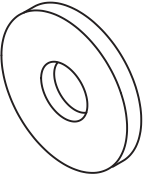
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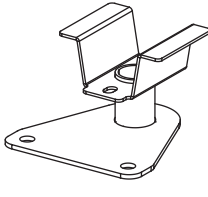
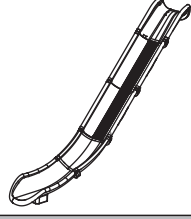
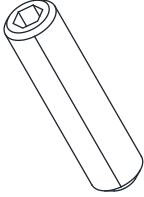
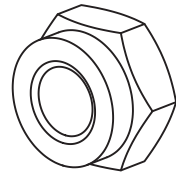
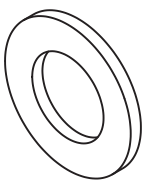
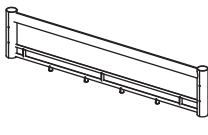
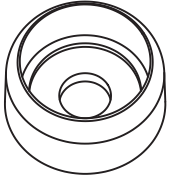
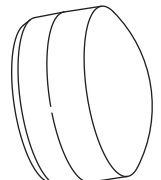
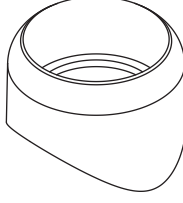
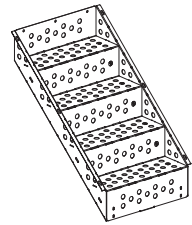
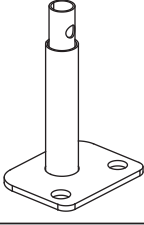
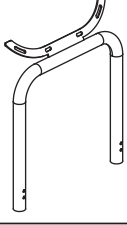
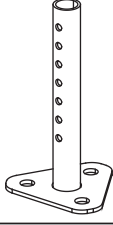
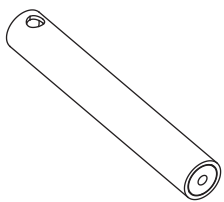
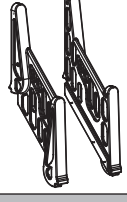
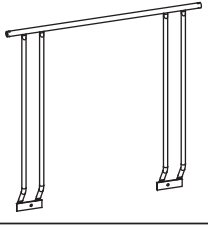
MES 105

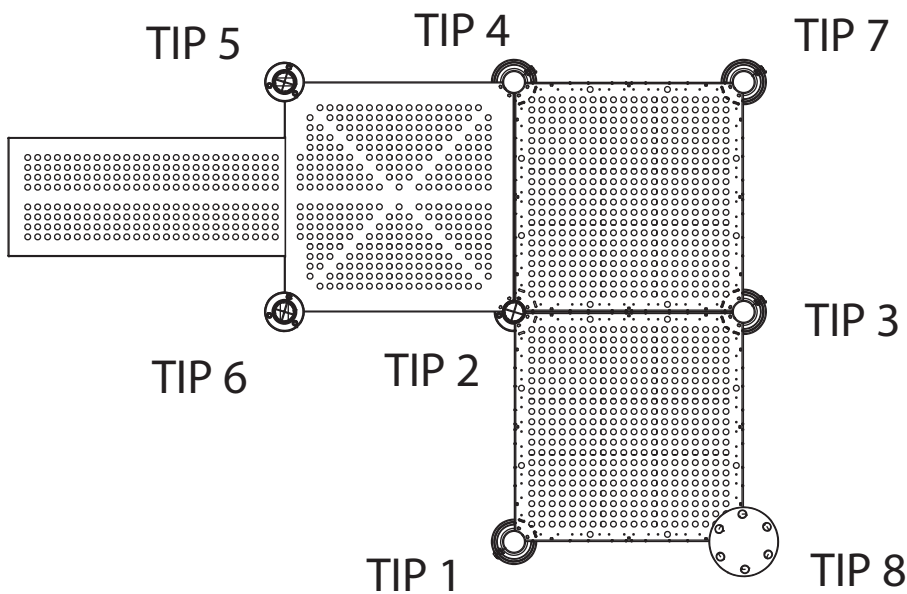
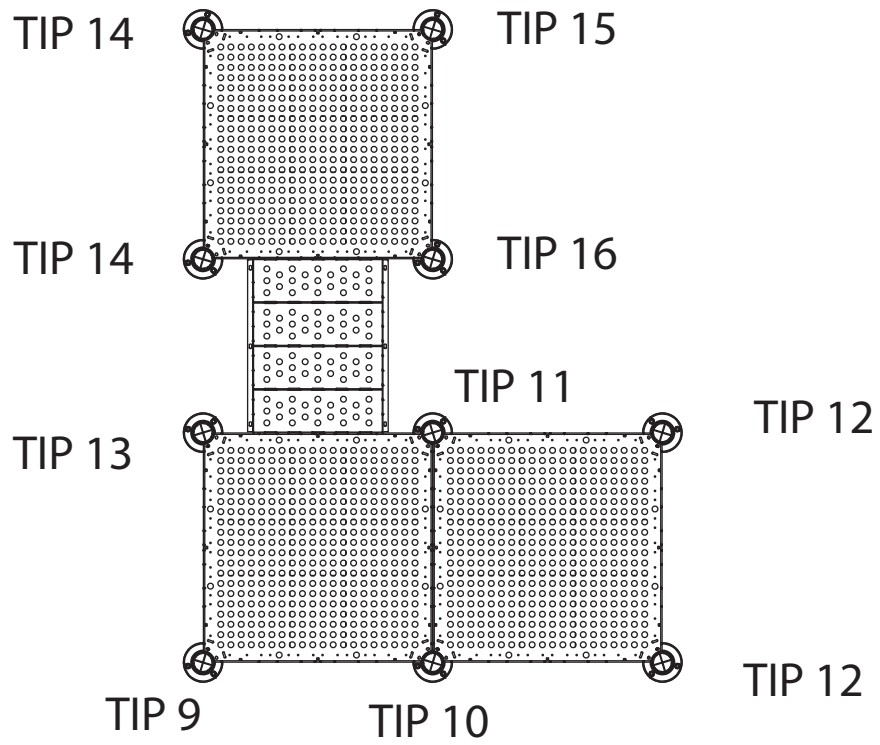
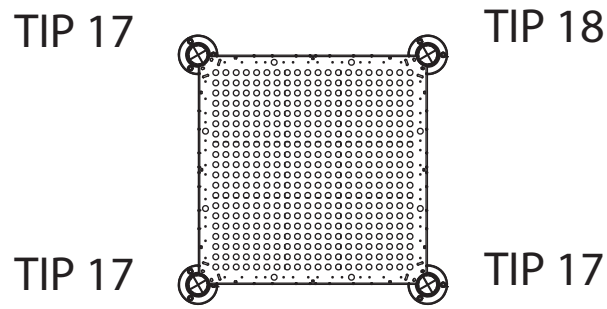


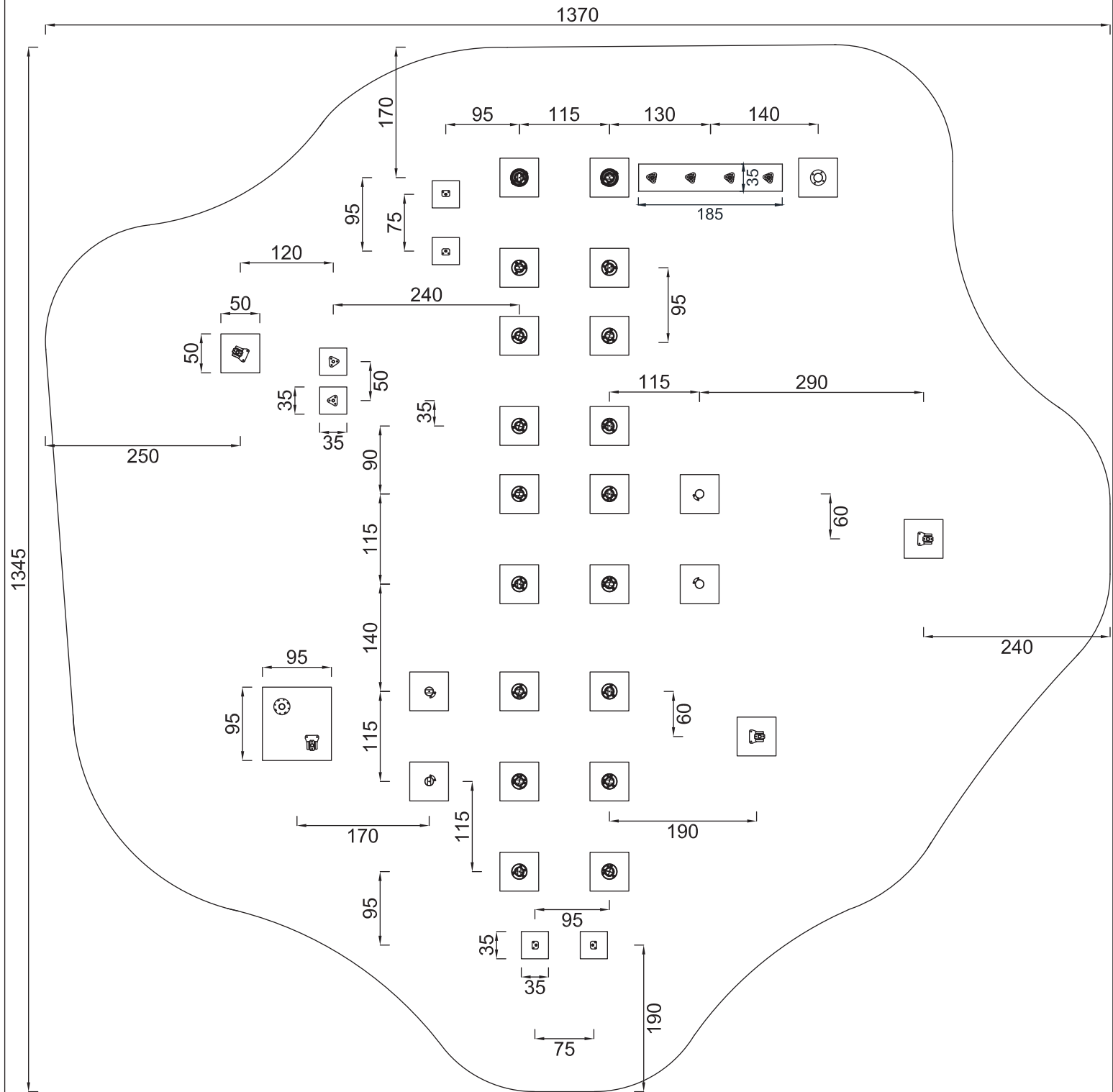
Hazırlayan : Mustafa BADOĞLU
Onaylayan : Ezgi YELEKOĞLU

					
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A1 x1	A2 x1	A3 x1	A4 x1	A5 x1	A6 x1
					
151.01.99.10106	151.02.20.00865	151.01.06.13021	151.01.11.01538	151.02.20.00835	151.02.20.00487
B1 x14	B2 x1	B3 x6	B4 x1	B5 x3	B6 x3
					
151.02.20.00488	151.02.20.00838	151.02.20.00617	151.02.20.00864	151.02.20.00837	151.02.20.00860
C1 x1	C2 x16	C3 x2	C4 x1	C5 x2	C6 x2
					
151.02.20.00861	151.02.02.60003	151.02.20.00866	151.02.20.00505	151.01.06.13111	151.01.06.13033
C7 x2	D1 x6	D2 x1	D3 x18	D4 x2	D5 x2
					
151.01.11.01110	151.01.11.01109	151.02.20.00832	151.02.20.00833	151.02.21.00126	151.01.11.01536
D6 x2	D7 x2	D8 x3	D9 x3	D10 x18	D11 x2
					
151.01.11.01537	151.01.11.01535	151.01.11.01555	151.01.11.01534	151.01.11.01530	151.01.11.01082
D12 x2	D13 x3	D14 x3	D15 x3	E1 x3	E2 x2

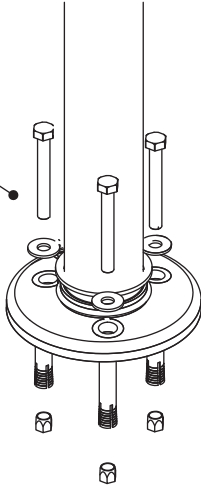
					
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E3 x35	E4 x17	E5 x12	TIP1 x1	TIP 2 1	TIP 3 x1
					
151.01.11.01663	151.01.11.01664	151.01.11.01665	151.01.11.01666	151.01.11.01667	151.01.11.01668
TIP 4 x1	TIP 5 x1	TIP 6 x1	TIP 7 x1	TIP 8 x1	TIP 9 x1
					
151.01.11.01669	151.01.11.01670	151.01.11.01671	151.01.11.01672	151.01.11.01673	151.01.11.01674
TIP 10 x1	TIP 11 x1	TIP 12 x1	TIP 13 x1	TIP 14 x2	TIP 15 x1
					
151.01.11.01675	151.01.11.01676	151.01.11.01679	150.09.02.00002	150.08.02.00005	150.08.02.00008
TIP 16 x1	TIP 17 x3	TIP 18 x1	M10-R x283	M8x30 x23	M8x30 x3
					
150.08.02.00006	150.08.01.00009	150.08.01.00023	150.08.05.00008	150.08.01.00011	150.08.01.00016
M8x35 x99	M8x35 x8	M8x140 x7	M10x40 x24	M8x45 x4	M8x70 x3
					
150.09.01.00008	150.08.02.00007	150.08.08.00121	151.02.21.00127	151.02.21.00128	150.09.02.00017
M8-S x230	M8x40 x4	M8x80 x83	C6 x10	C7 x10	5/6-R x17

					
151.01.06.10026 C8 x4	151.02.20.00887 C9 x1	150.08.01.00054 M8x60 x24	150.09.01.00012 M10-S x8	M8-R x109	151.02.20.00886 C10 x4
					
151.01.11.01681 C11 x1	151.01.11.01682 C12 x1	151.02.21.00052 C13 x8	151.02.21.00055 C14 x16	151.02.21.00054 C15 x8	151.01.06.13018 C16 x2
					
151.01.11.01570 C17 x4	151.01.11.01379 C18 x4	151.01.11.01380 C19 x2	151.01.99.10411 C20 x8	151.01.11.01536 151.01.11.01537 C21 x2	151.01.06.11046 C22 x1

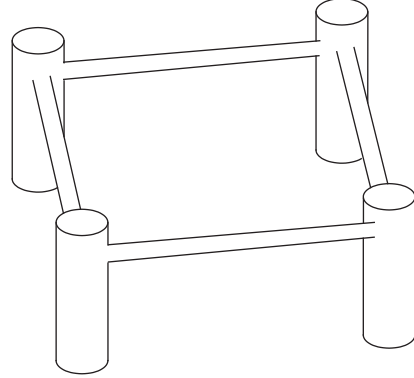




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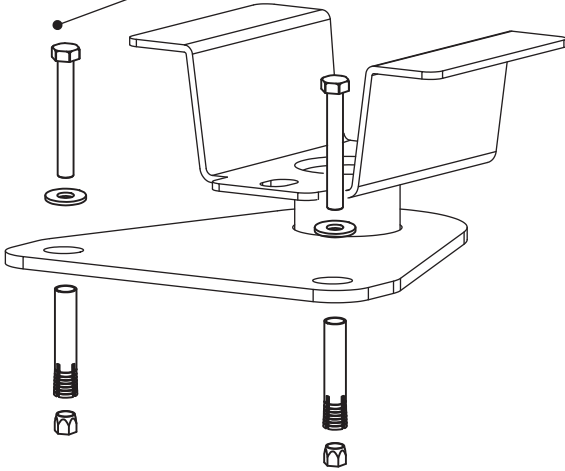


TOPRAK ZEMİN
SOİL FLOOR

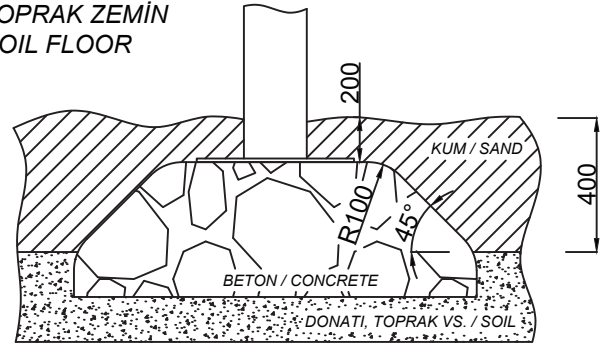


x18

M8x80



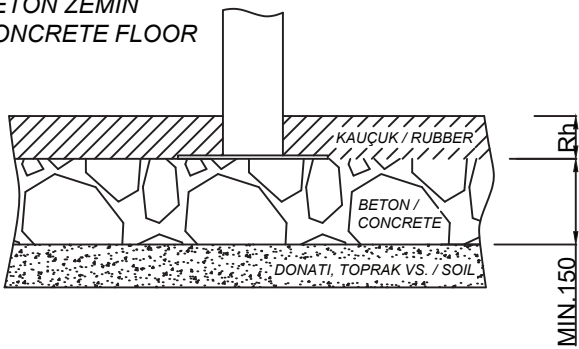
TOPRAK ZEMİN
SOİL FLOOR



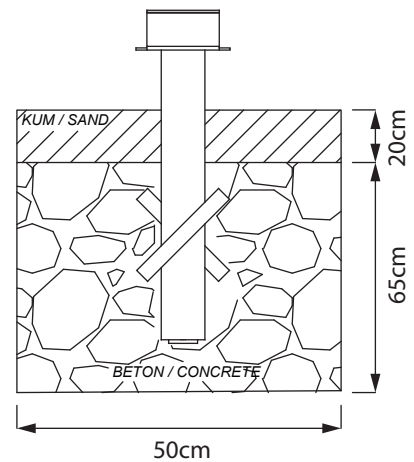
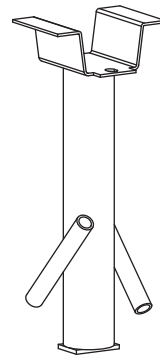
-BETON EBATLARI PROJEYE GÖRE DEĞİŞKENDİR
-CONCRETE DIMENSIONS CHANGE ACCORDING TO PRODUCTS

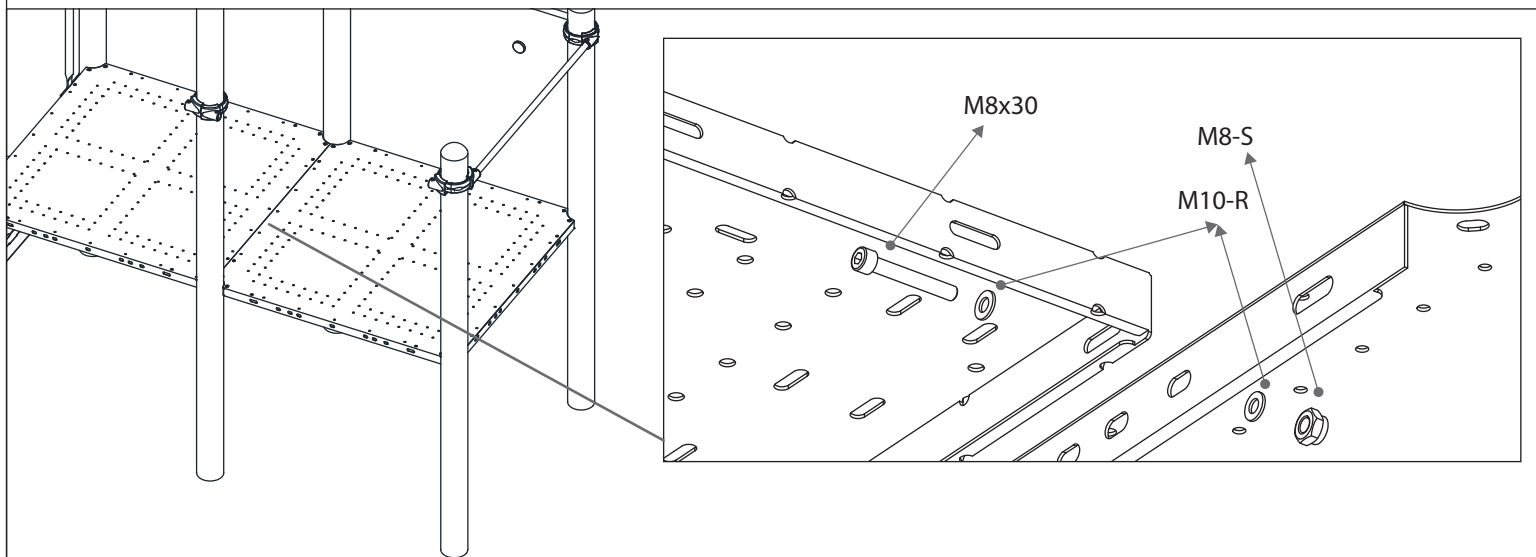
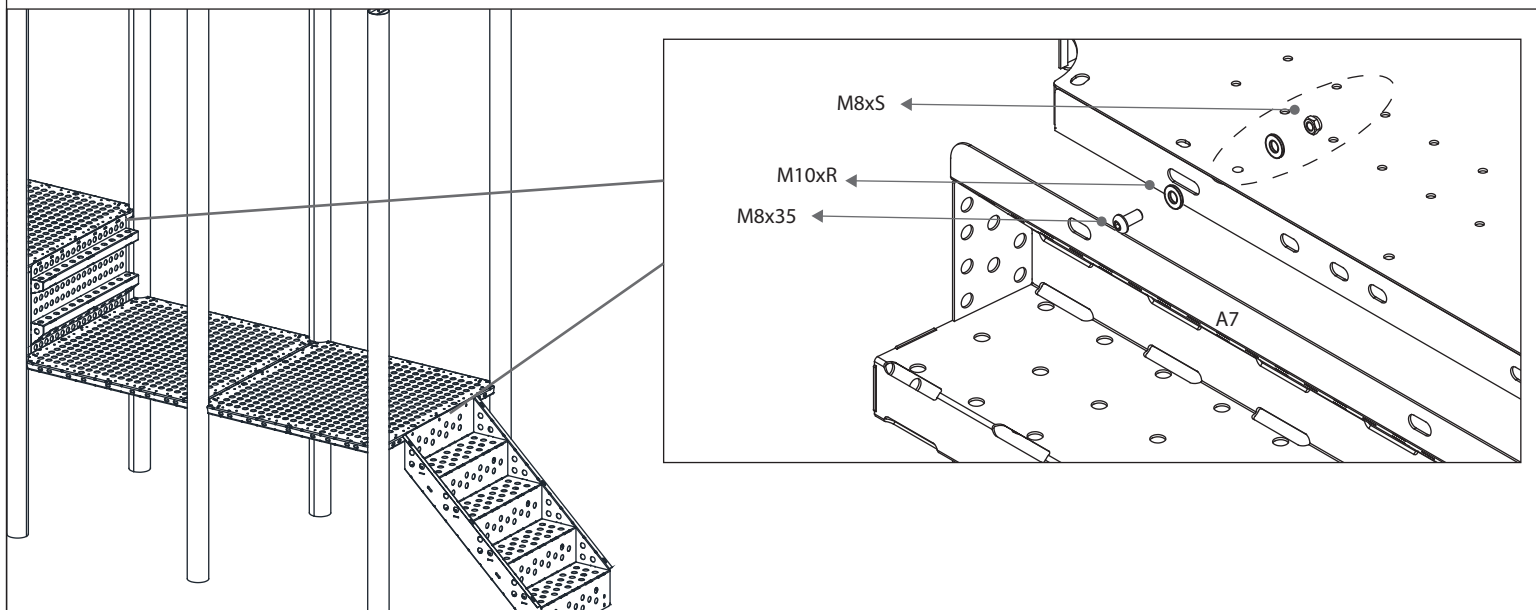
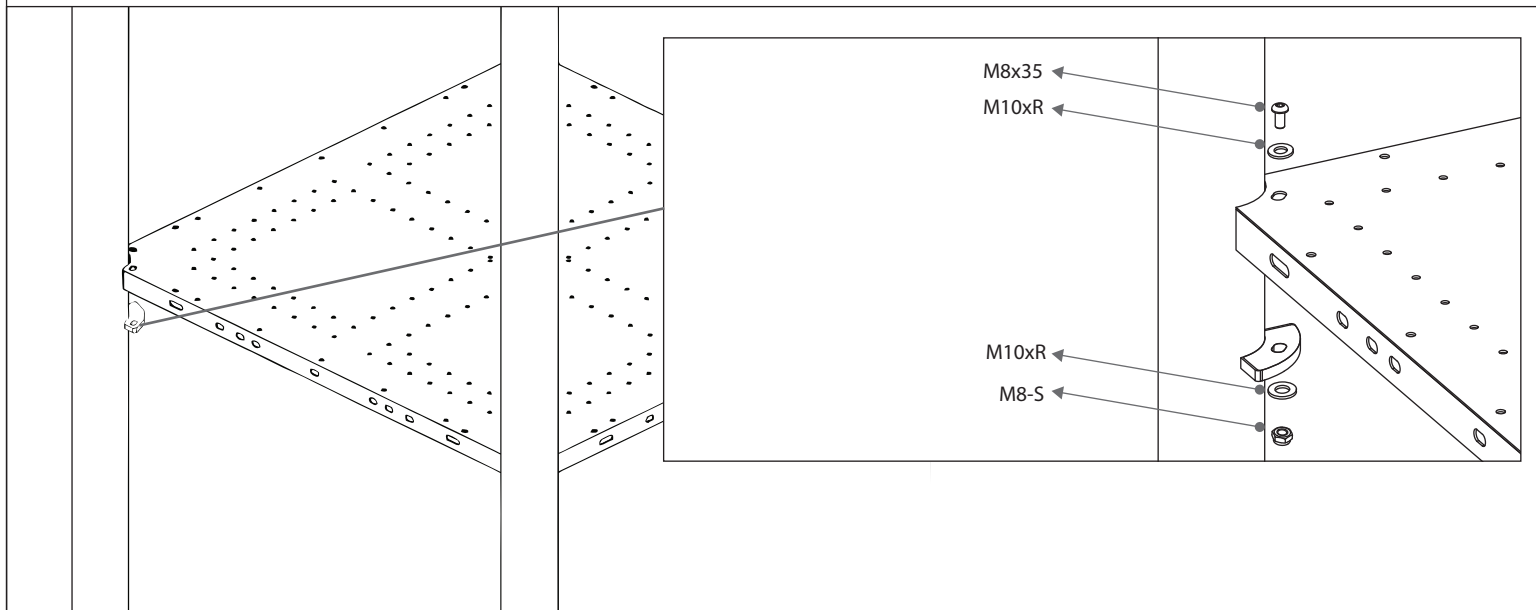
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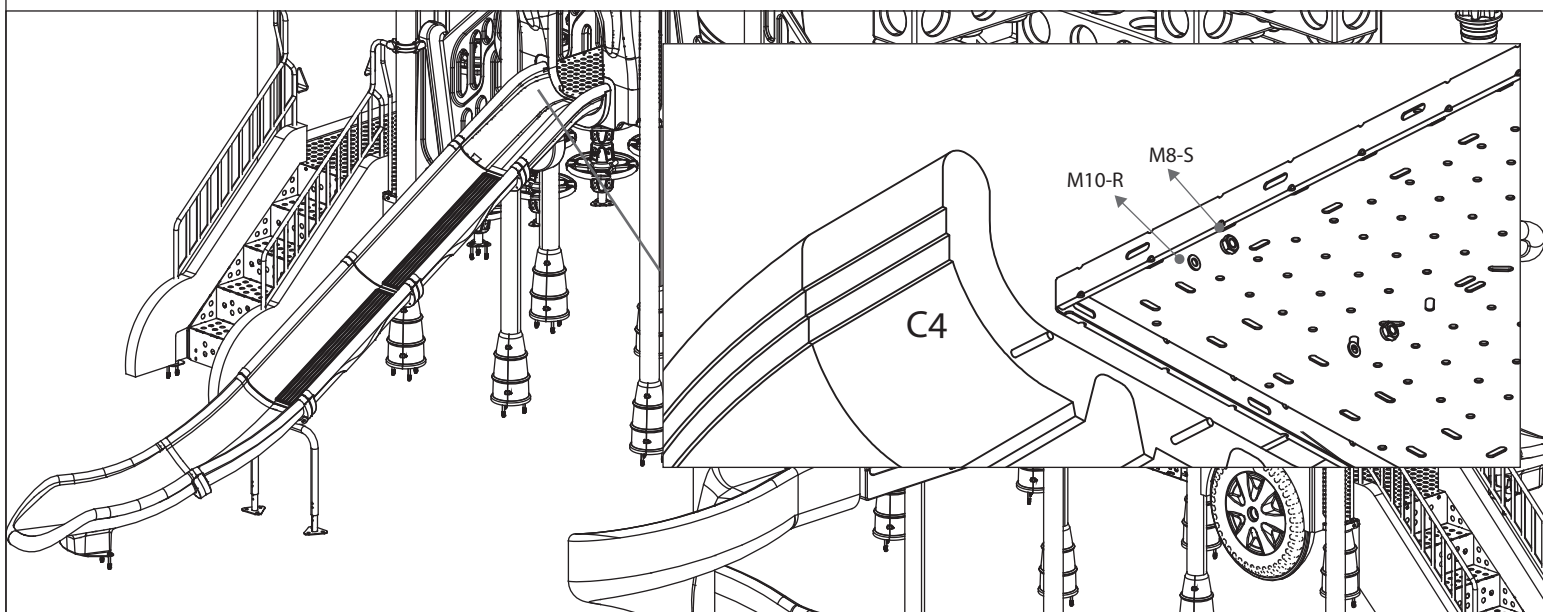
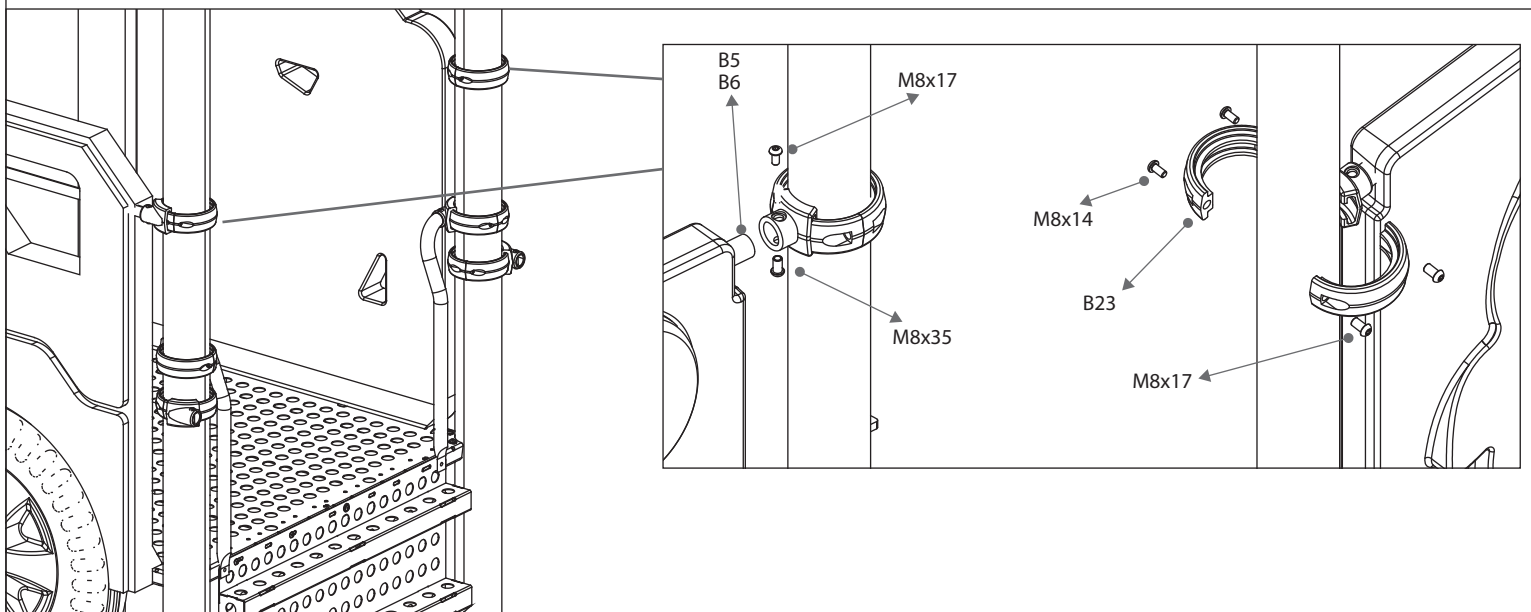
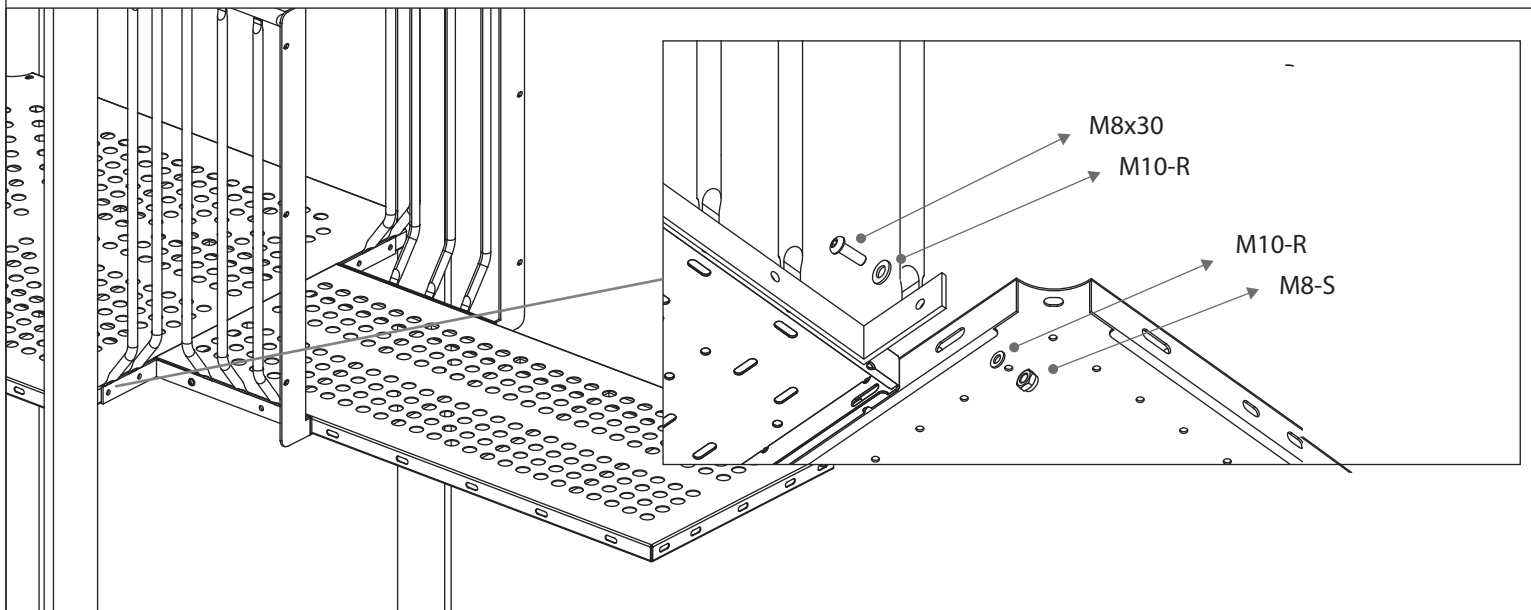
BETON ZEMİN
CONCRETE FLOOR

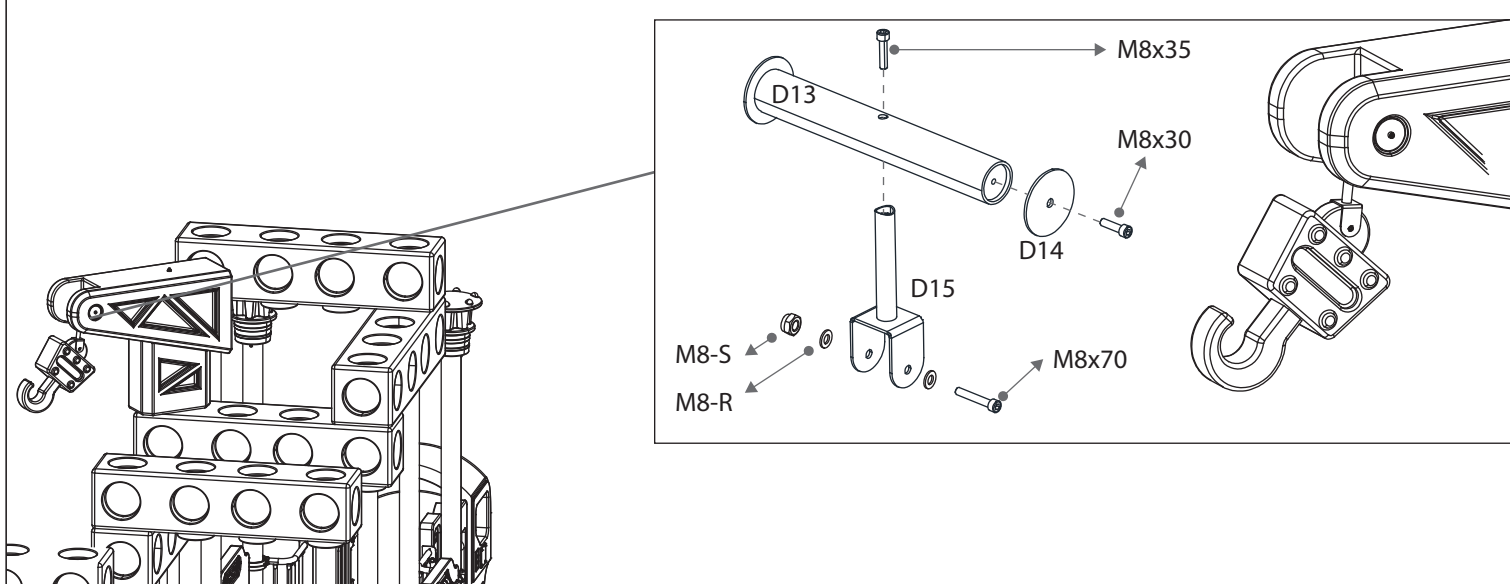
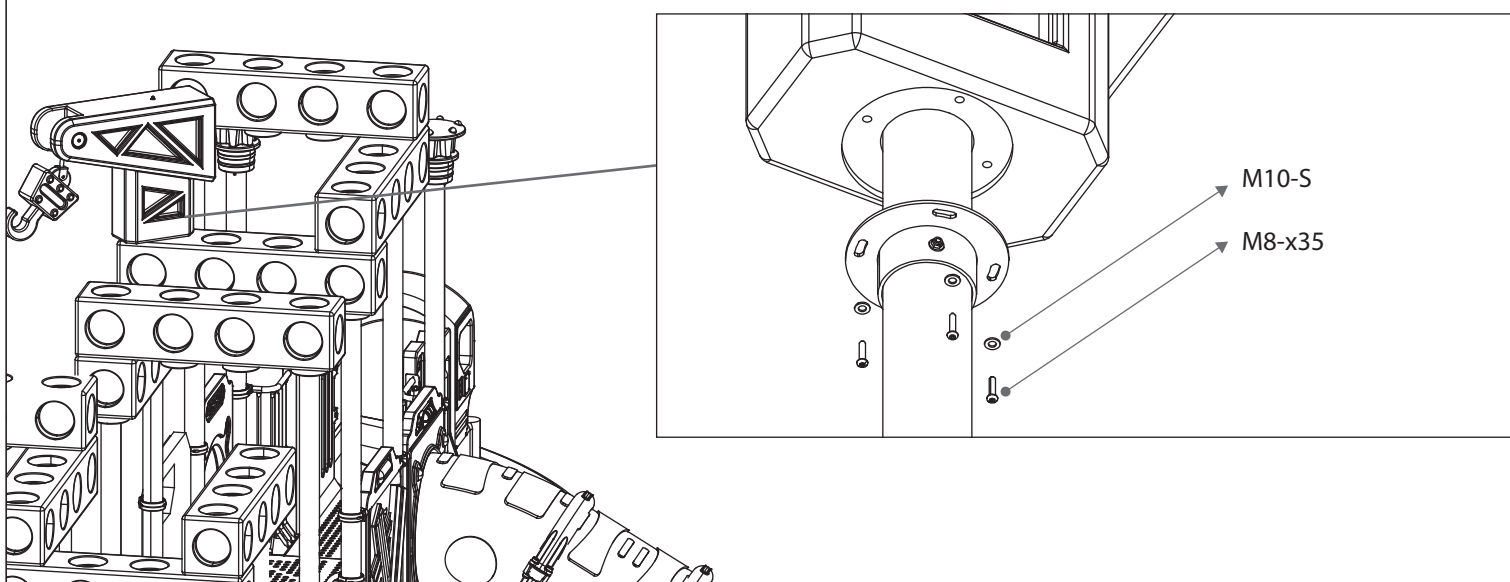
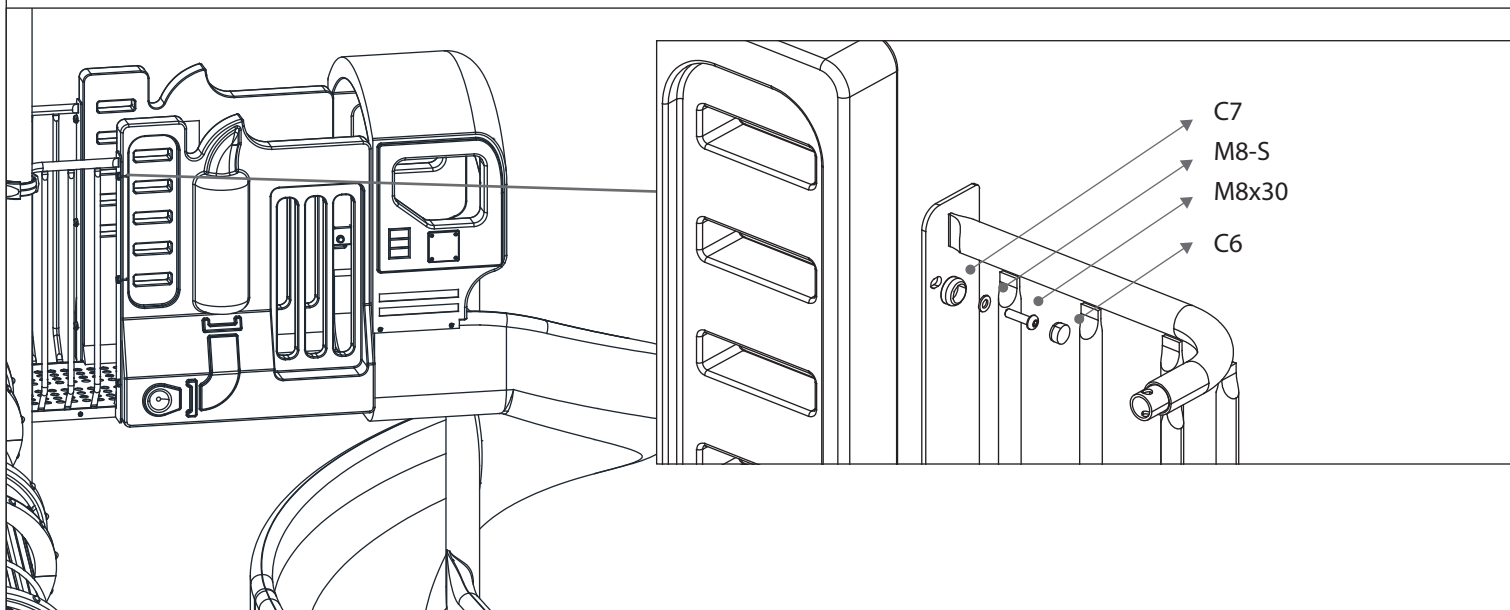


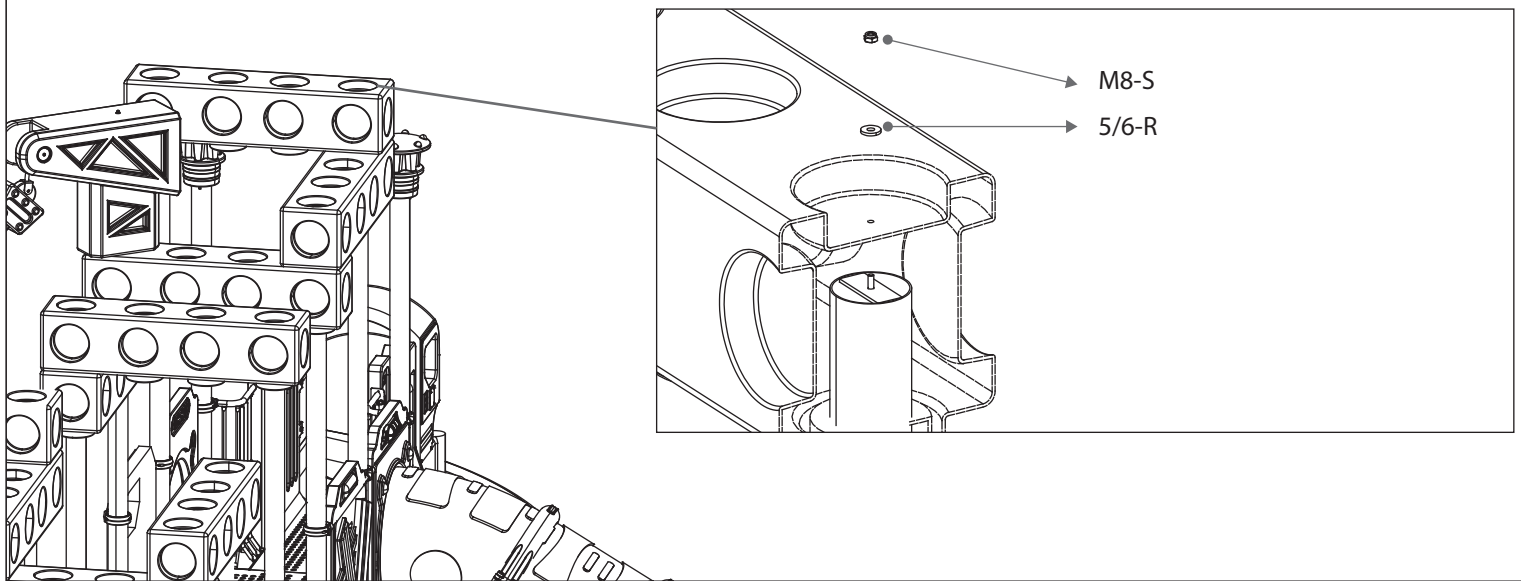
Rh, düşme yüksekliğine göre değişkendir.
Rh is determined according to fall height.

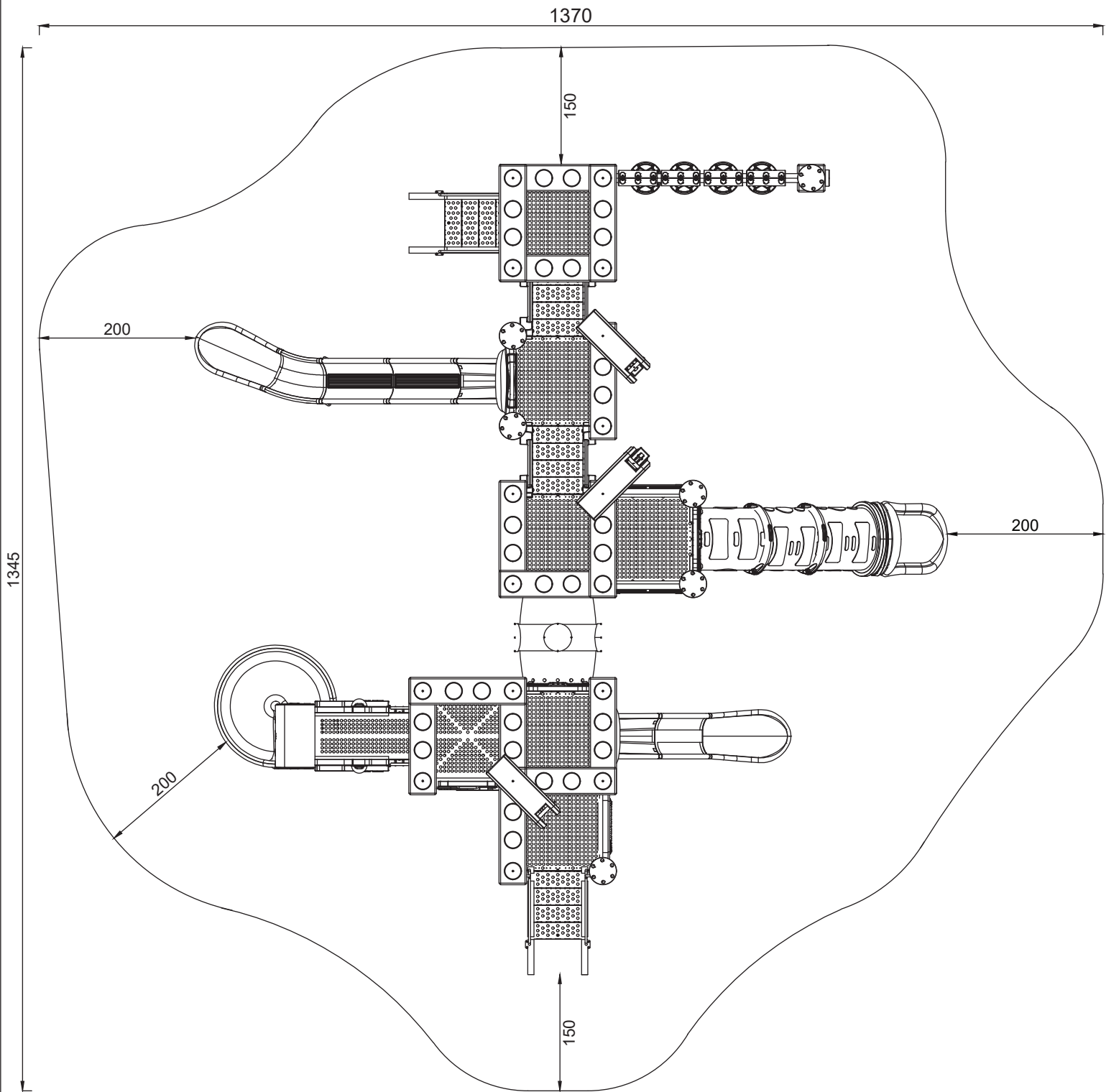












MONTAJ TALİMATLARI

- Ürün kurulumunda montaj kılavuzu kullanılması/riayet edilmesi tavsiye edilir.
- Kurulum kalifiye/yetkili personel tarafından yapılmalıdır.
- Kurulum sırasında ara verilmek isteniyor ise montaj alanı güvenlik şeridi ile çevrilmelidir.
- Montaj kılavuzuna göre eksik yada fazla parça ile karşılaşılr ise üretici firmaya bildirilmesi gerekir.

KULLANIM TALİMATLARI

- Ürün +3 yaşından büyük kullanıcılar için ve aynı anda 51 kişi için tasarlanmıştır.
- Kullanıcılar ebeveyn gözetiminde olmalıdır.
- Ürün TSE EN 1176-1 , 1176- 3 ve 1176-7 e uygun olarak tasarlanıp, üretilmektedir.
- Zemin kaplaması TSE EN 1177-1 e uygun olmalıdır.
- İp tırmanma vb. istasyonlara kask ile çıkmak yasaktır.
- Ürün üzerinde izin verilen ve belirtilen fonksiyonlar / rotalar dışında hareket etmek tehlikeli ve yasaktır.

BAKIM TALİMATLARI

GÜNLÜK MUAYENE (GÖZLE MUAYENE)

- Ürünün günlük gözle muayenesi TSE 1176-7 Madde 6.1 a. ' ye uygun olarak yapılmaktadır.
- Ürünün / Kompleksin temizliği, ayak basma ve el tutma elemanlarının durumu
- Gevşek taneli zemin kaplaması var ise (kum, çakıl, malç vb.) beton blokları üzerindeki vaziyeti

90 GÜNLÜK MUAYENE (İŞLETME MUAYENESİ)

- Ürünün işletme muayenesi TSE 1176-7 Madde 6.1 b. ' ye uygun olarak yapılmaktadır.
- Dinamik/Hareketli elemanların (doğrusal veya radyal) azami 90 günlük periyotlarda yağlanması (İşletmeci tarafından kullanım yoğunluğuna göre sıklaştırılabilir)
- Modüler bağlantı elemanları ile sabitlenen parçaların rijitliği.
- Yüzey kaplamalarında aşınma, solma kontrolü
- Statik olmayan bir elemana sahip ürün var ise ve gerginlik isteniyor ise (ip tırmanmalar vb.) ürün üzerindeki gerdirmeler ile ayarlanması
- Statik olmayan bir elemana sahip ürün var ise ve sehim isteniyor ise, (teleferik, zip line vb.) ürün üzerindeki gerdirmeler ile ayarlanması

YILLIK MUAYENE (ANA MUAYENE)

- Ürünün Yıllık ana muayenesi TSE 1176-7 madde 6.1 c. 'ye uygun olarak yapılmaktadır.
- Dinamik istasyonlarda kullanılan rulman, yataklama vb. elemanların ve tutma, basma vb. fonksiyonlara sahip istasyonların bağlantı elemanlarının rijitsizliğine karşı değişimi
- Ankraj detaylarının (beton, dübel vb.), yatay ve dikey taşıyıcıların (kolon, kiriş) rijitliği
- Zemin kaplama elemanındaki aşınmalar (İşletmeci tarafından kullanım yoğunluğuna göre sıklaştırılabilir)

ASSEMBLY INSTRUCTIONS

- Assembly instructions guide must be used and the assembly should be made according to it.
- Products must be assembled by qualified/authorized staff.
- If a break is needed through the assembly, the site must be confined with safety strips.
- If there are extra or missing pieces of the product, provider company should be contacted about the situation.

USAGE INSTRUCTIONS

- The product is designed for users aged 3+ and 51 people per usage.
- Usage must be in parents custody.
- The product is designed and manufactured according to TSE EN 1176-1 , 1176- 3 and 1176-7
- Floor covering must be made according to TSE EN 1177-1
- It's forbidden to use climbing accesories while wearing a helmet.
- It's dangerous and forbidden to use the product outside of its original usage or functions.

MAINTENANCE INSTRUCTIONS

DAILY INSPECTION (VISUAL EXAMINATION)

- Daily inspection of the product is made according to TSE 1176-7 Clause 6.1a.
- Products and area's cleanliness and handles' situation.
- If loose surface covering is used, the concrete blocks' situation.

OPERATIONAL INSPECTION (90 DAY PERIOD)

- Operational inspection of the product is made according to TSE 1176-7 Clause 6.1b.
- Dynamic products (linear or radial usage) should be greased in 90 day periods. (the periods can be shortened according to the manufacturer's advice)
- Rigidity of modular connectors and fasteners.
- Inspection on floor coverings to check wear and fade
- If there is an equipment that needs tension (like a climbing equipment) it should be controlled and stretched appropriately.
- If there is an equipment that needs sag (like a rope bridge) it should be controlled and stretched appropriately.

ANNUAL MAIN INSPECTION

- Annual inspection of the product is made according to TSE 1176-7 Clause 6.1c.
- The situation and ridigity of all bearings, bearing supports etc.
- Rigidity and functionality of products that have fuctions like gripping, stepping etc.
- Rigidity of anchorage equipments (concrete, fixing plugs etc.), vertical and horizontal supports.
- Wear on floor coveringsi (the periods can be shortened according to the manufacturer's advice)