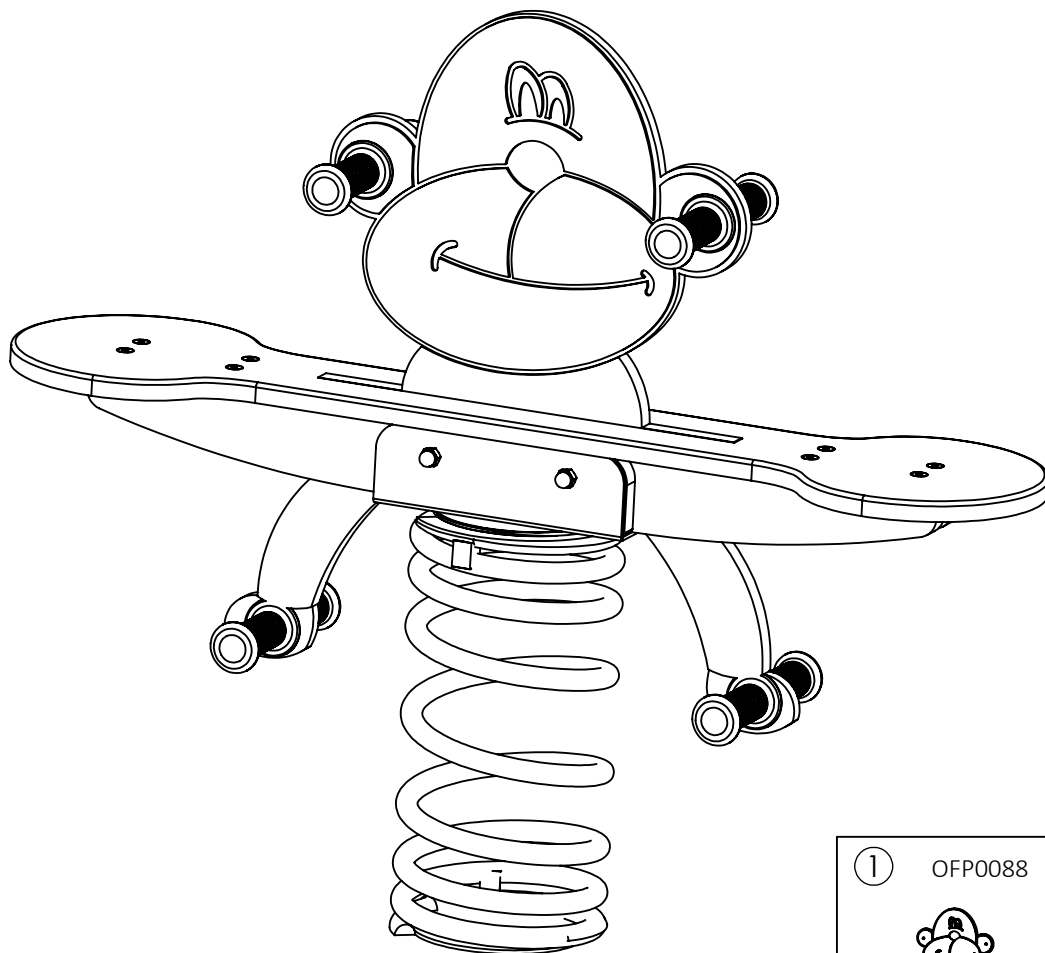
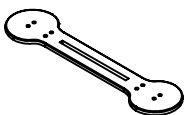
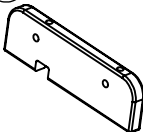
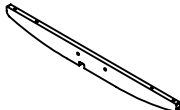
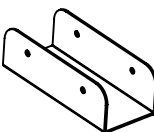
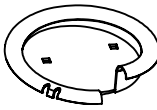
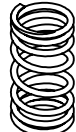
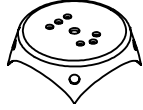
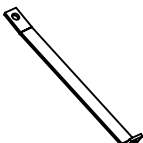
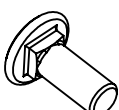
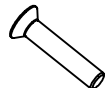
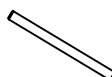
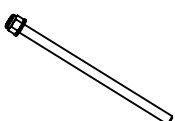
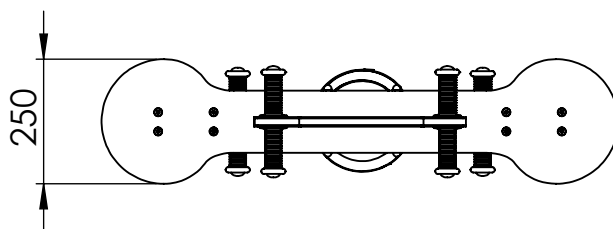
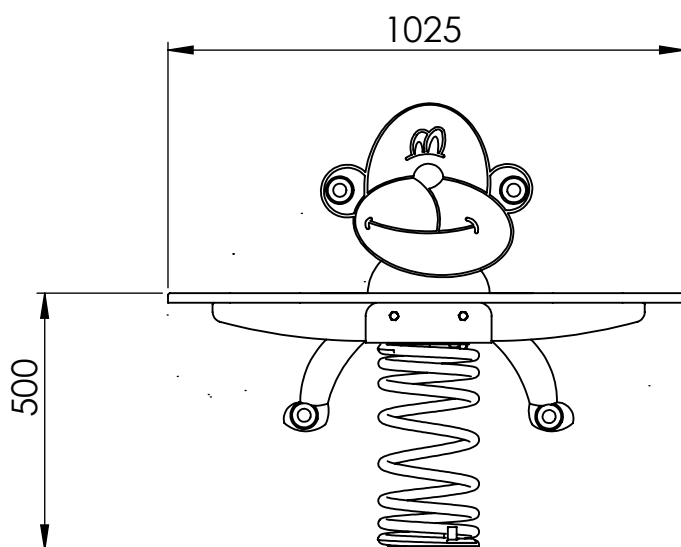


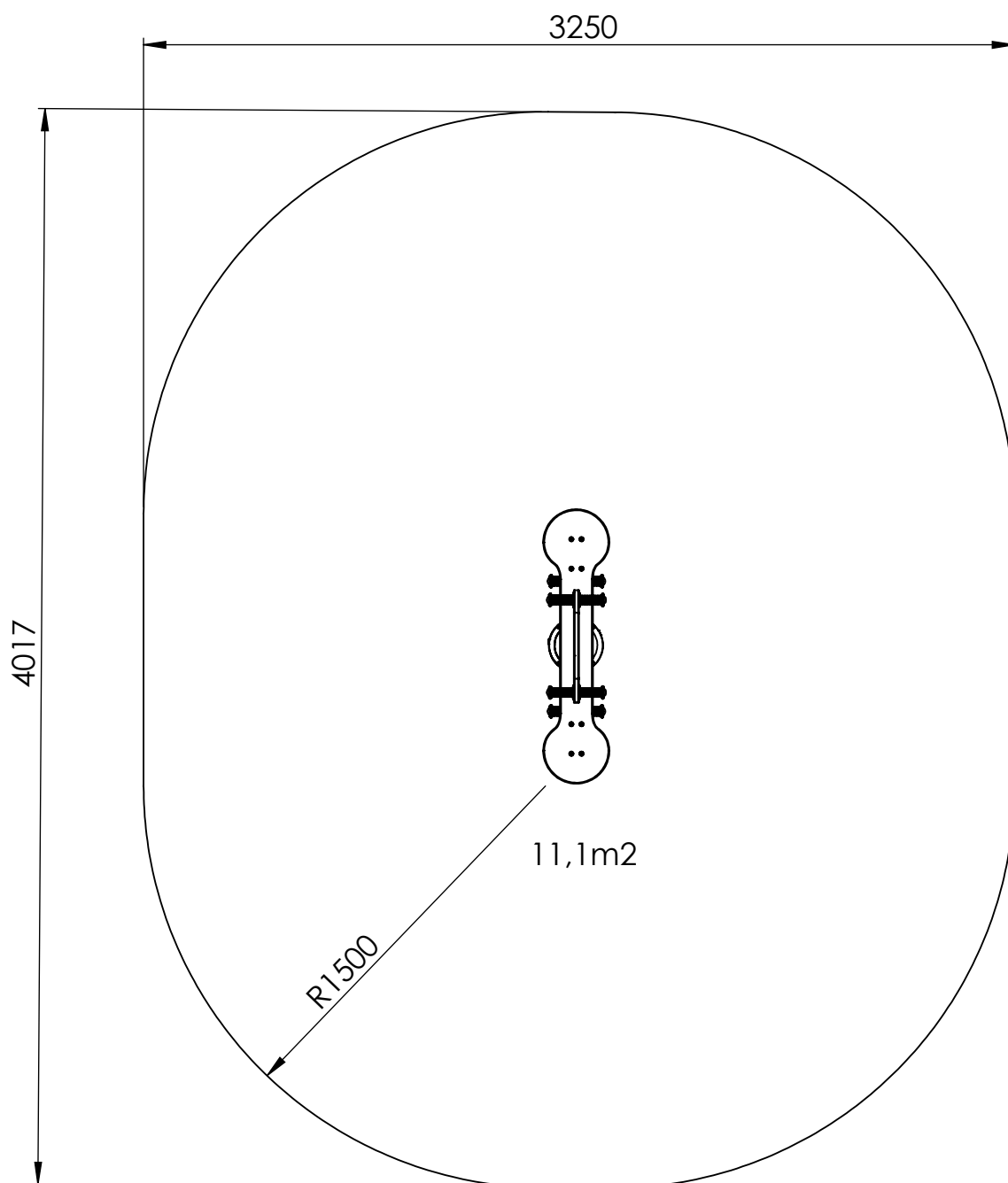
ČSN EN 1176-1.6 ed.2.:2018

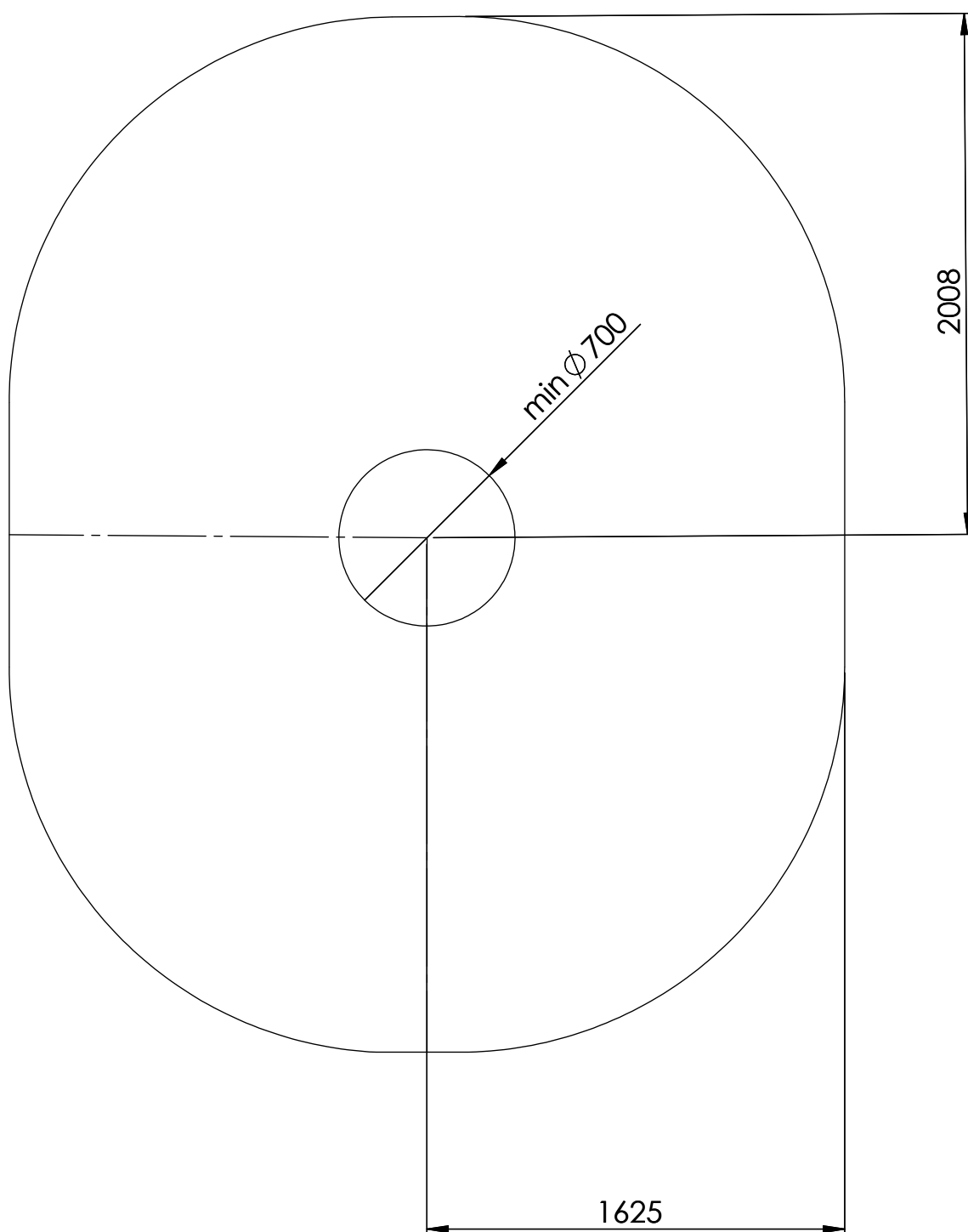


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		1			1

③	OFP0079	PCS	④	OFP0081	PCS	⑤	P0029	PCS	⑥	P0016-02	PCS	⑦	P0016-01	PCS	⑧	P0016-04	PCS
		2			2			1			2			1			1
⑨	P0016-05	PCS	⑩	P0012	PCS	⑪	P0016-03	PCS	⑫	SM0101	PCS	⑬	P0016-08	PCS	⑭	P0016-09	PCS
		4			4			2	 ø12 A2		4	 ø11 Zn		10	 M10 Zn		10
⑮	SM0040	PCS	⑯	SM0039	PCS	⑰	P0016-07	PCS	⑱	SM0033	PCS	⑲	SM0075	PCS	⑳	SM0006	PCS
 M10 A2		4	 M10		4	 M10x20 A2		10	 M8x45 A2		8	 M10x120		2	 M10x200		4







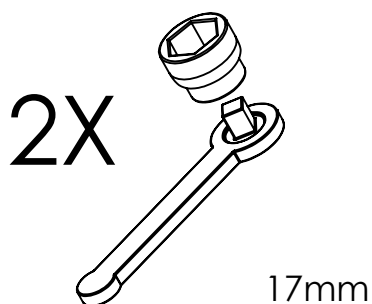
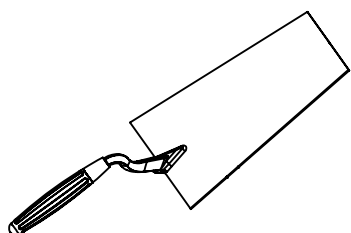
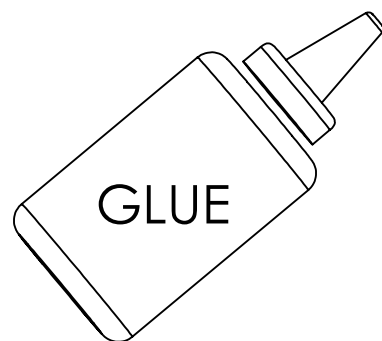
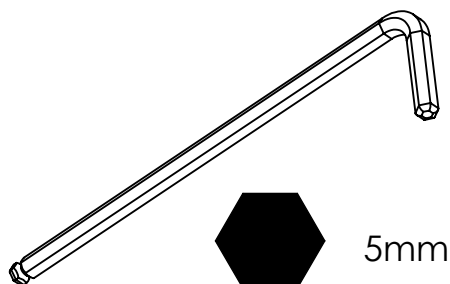
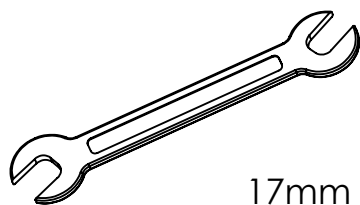
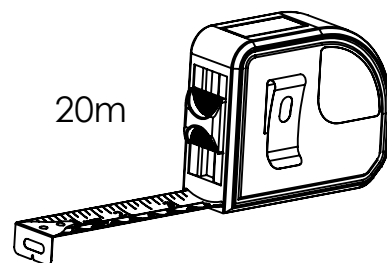
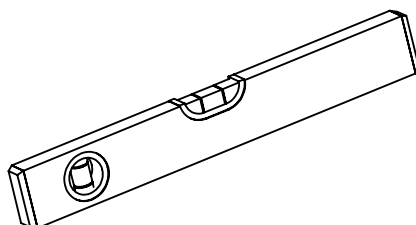
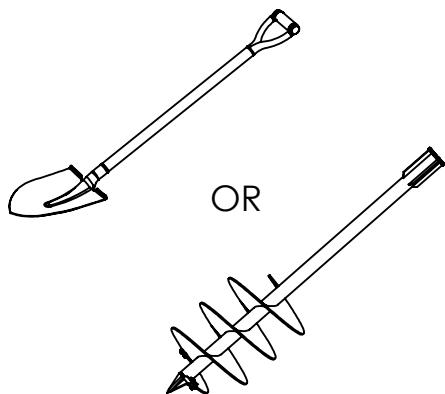
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

Material* Bodenmaterial* Materiál*	Description Beschreibung Popis (mm)	Minimum dept Mindestschichtdicke Minimální tloušťka (mm) **	Maximum height of fall Fallhöhe Kritická výška pádu (mm)
Turf/Topsoil Rasen Oberschicht Trávník/udusaný povrch	-	-	≤1000
Bark Rindenmulch Kůra	20 to 80 Grain size Korngröße Velikost zrna	200	≤2000
		300	≤3000
Woodchip Holzschnitzel Dřevěné třísky	5 to 30 Grain size Korngröße Velikost zrna	200	≤2000
		300	≤3000
Sand / Gravel*** Sand oder Kies*** Písek / štěrk***	0,25 to 8 Grain size Korngröße Velikost zrna	200	≤2000
		300	≤3000
Other materials Andere Materialien Další materiály	As tested to HIC/ Nach HIC/ Dle HIC		Critical fall height as tested Kritische Fallhöhe im Test Kritická výška pádu dle zkoušek

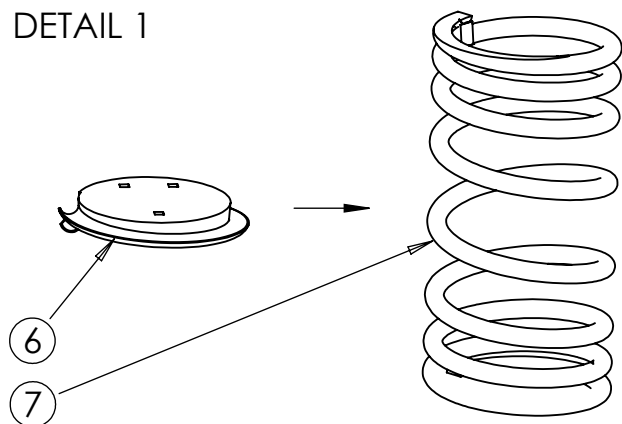
* EN: Materials properly prepared for use in childrens playgrounds
 DE: Materialien, die für die Verwendung auf Kinderspielflächen geeignet sind
 CZ: Materiály řádně upravené pro použití na dětských hřištích

** EN: For loose particulate material, add 100 mm to the minimum depth to compensate for displacement
 DE: Bei losem Schüttmaterial sind 100 mm zu Mindestschichtdicke hinzufügen, um den Wegspieffekt zu kompensieren
 CZ: U sypkých částic přidejte 100 mm k minimální hloubce na vyrovnání způsobené přesouváním materiálu

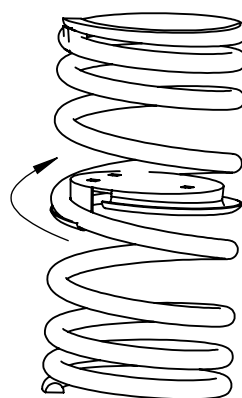
*** EN: No silty or clay particles EN 933-1
 DE: Keine Schluff- oder Tonpartikel EN 933-1
 CZ: Žádné částice bahna nebo jílu EN 933-1



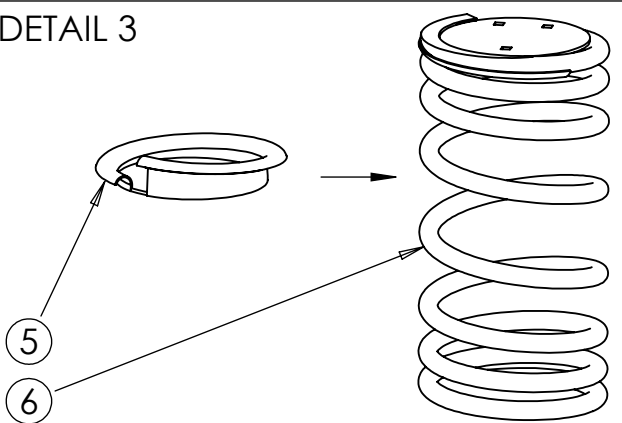
DETAIL 1



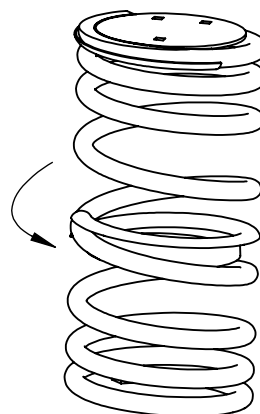
DETAIL 2



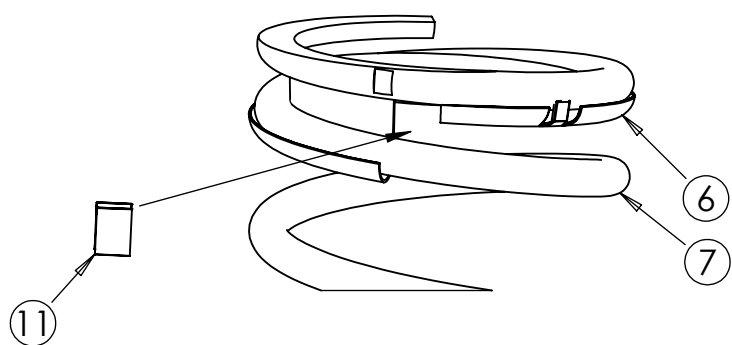
DETAIL 3



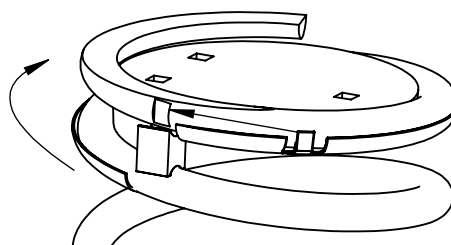
DETAIL 4



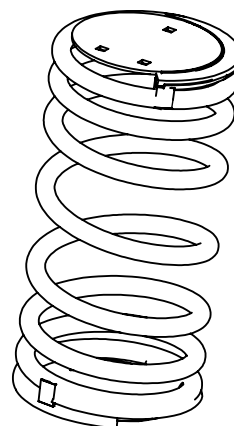
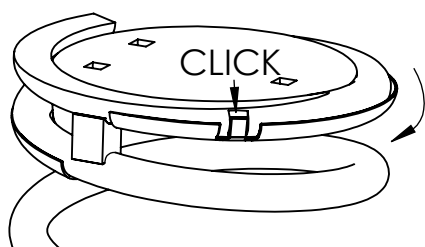
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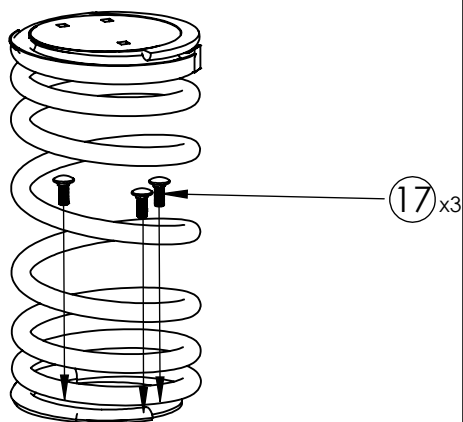
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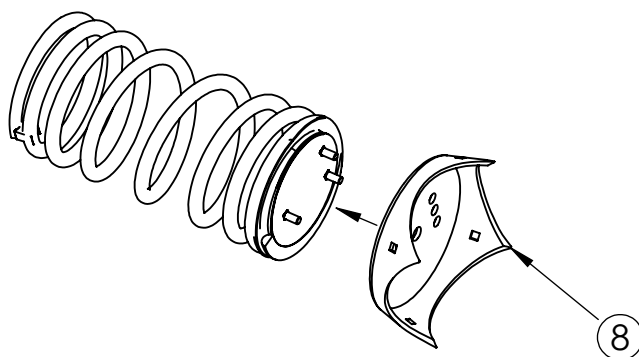
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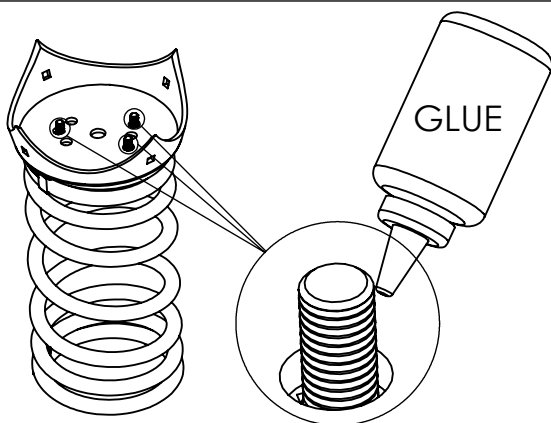
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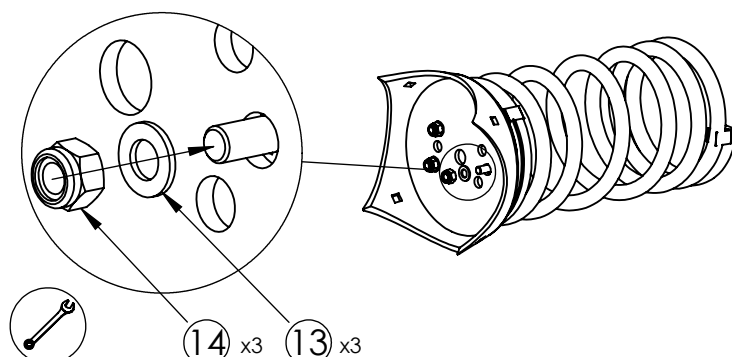
DETAIL 9



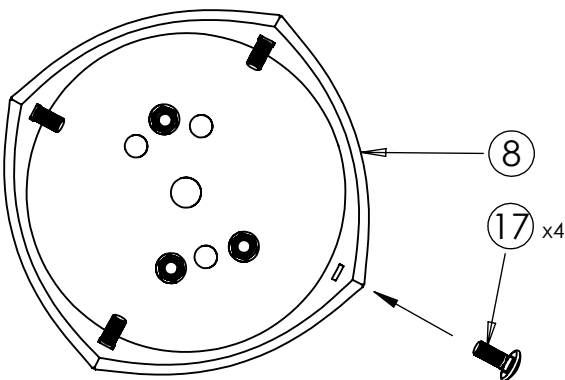
DETAIL 10



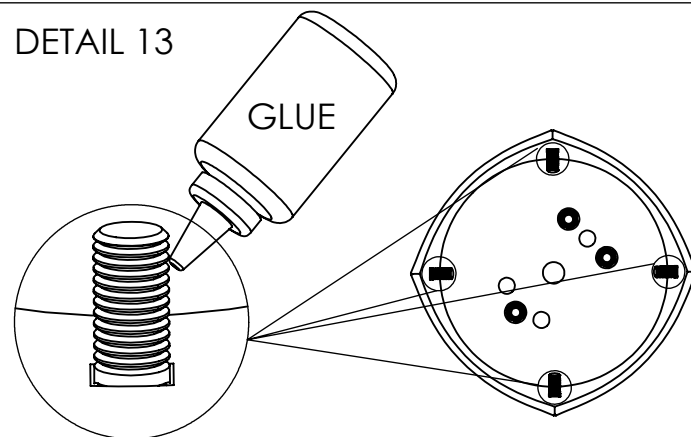
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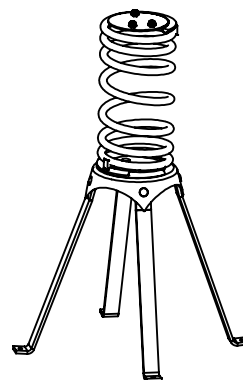
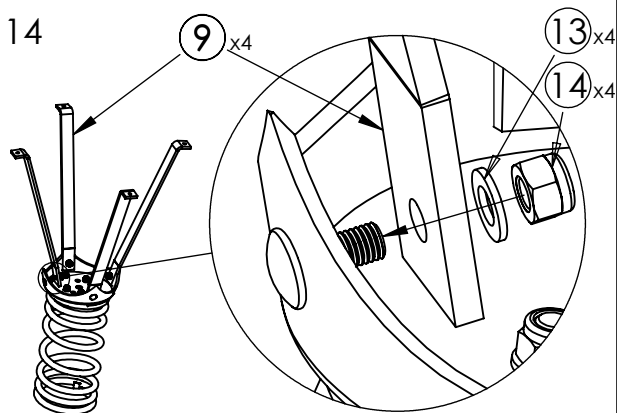
DETAIL 12



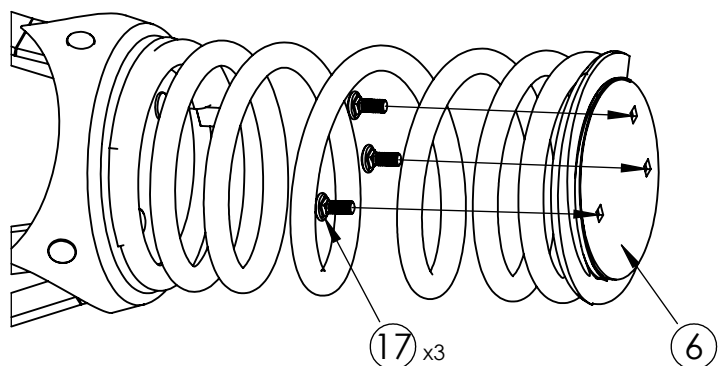
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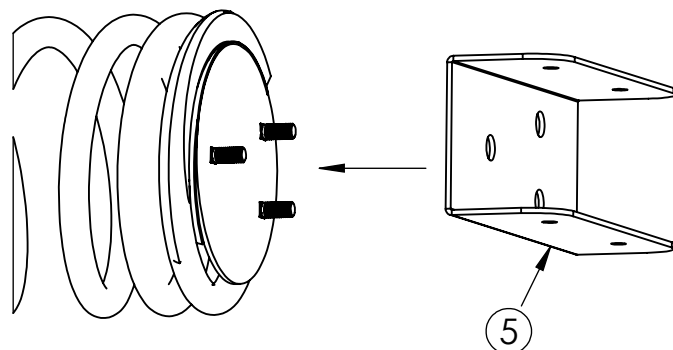
DETAIL 14



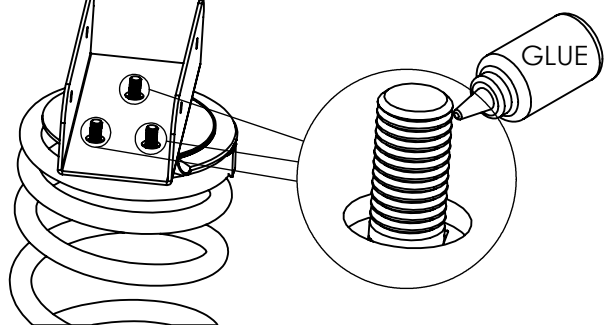
DETAIL 15



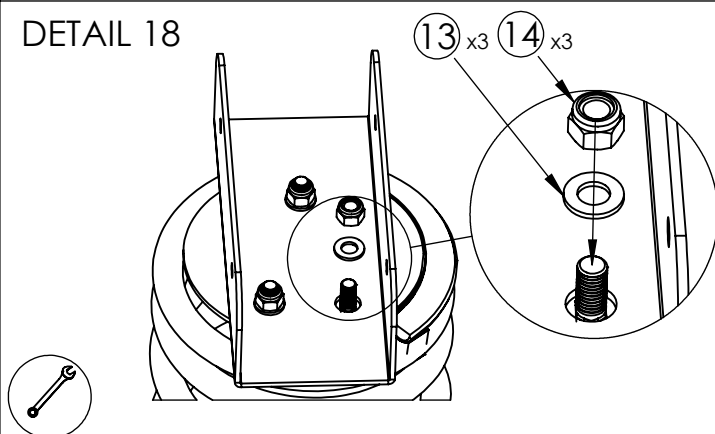
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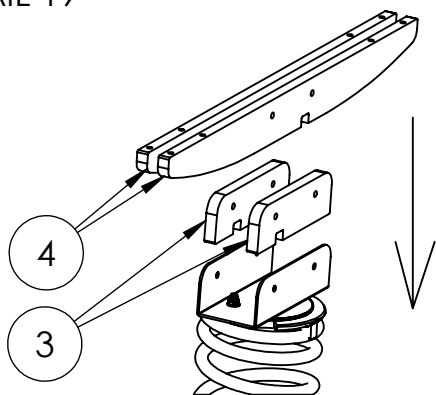
DETAIL 17



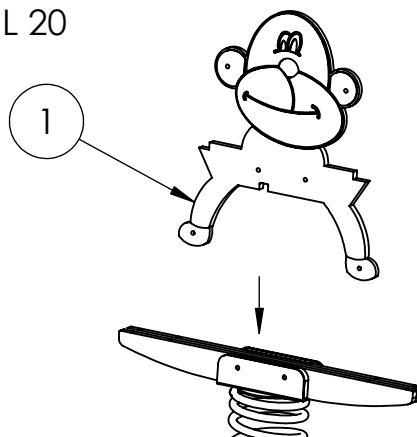
DETAIL 18



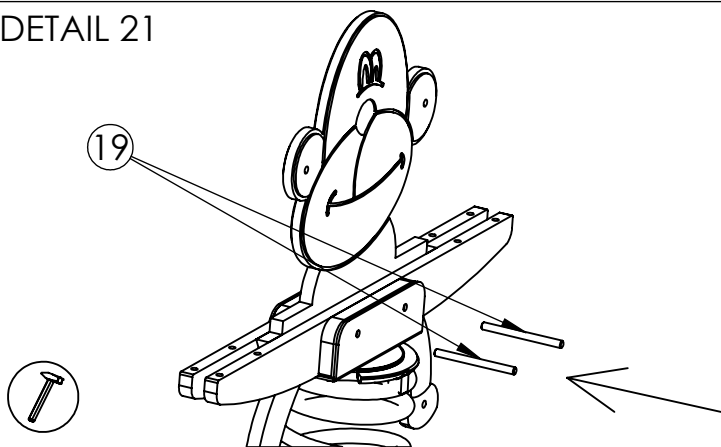
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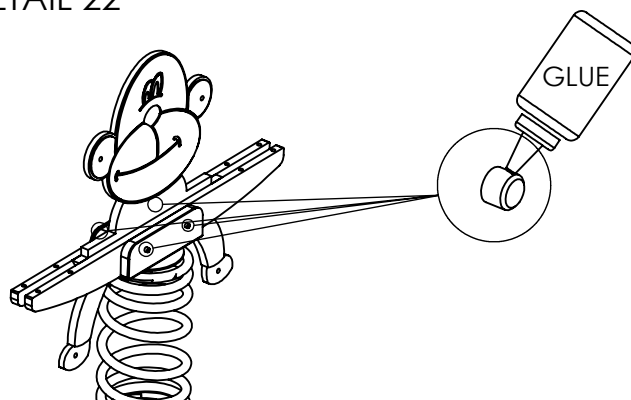
DETAIL 20

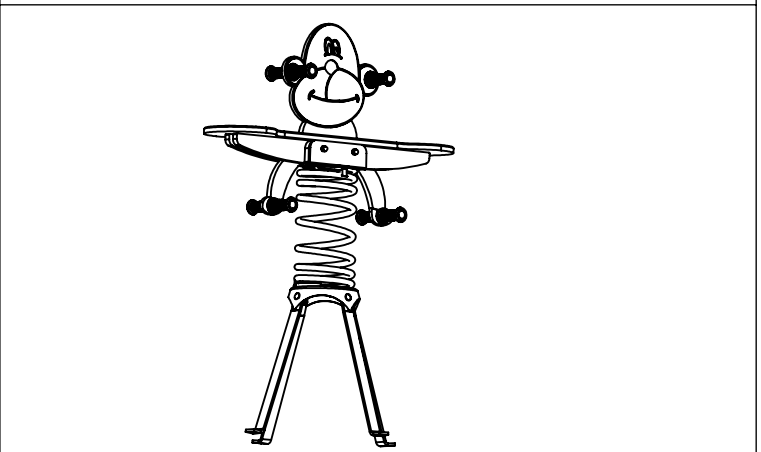
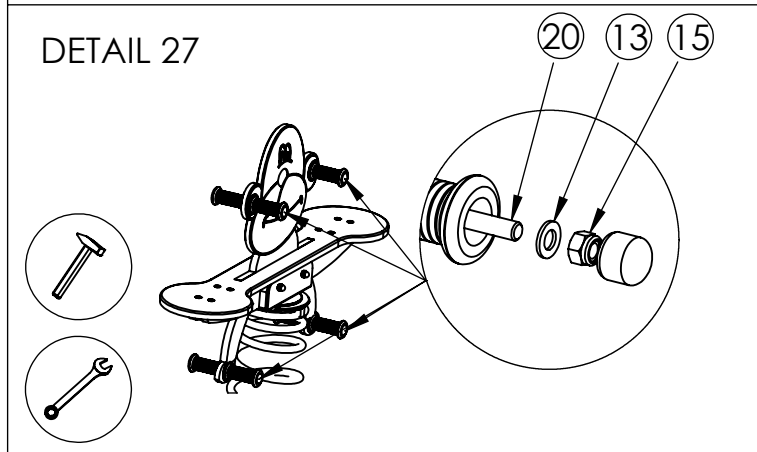
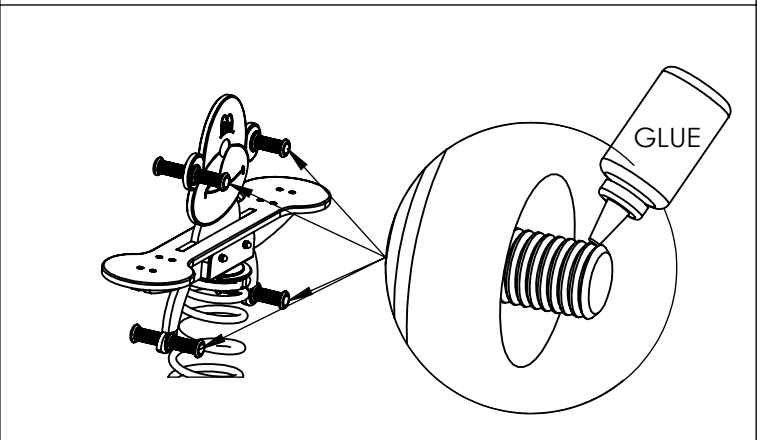
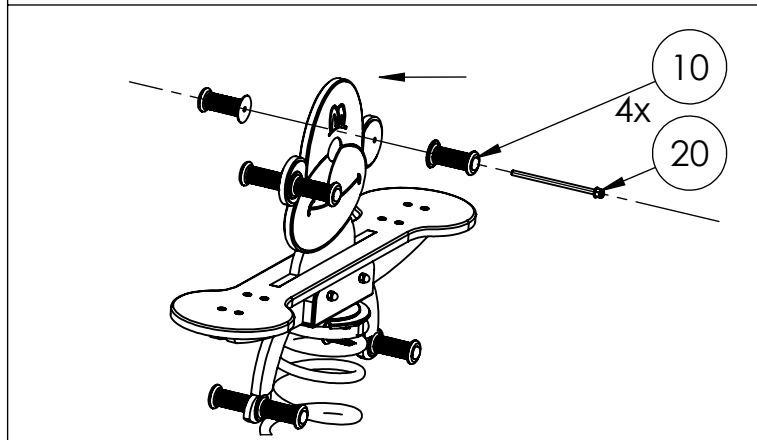
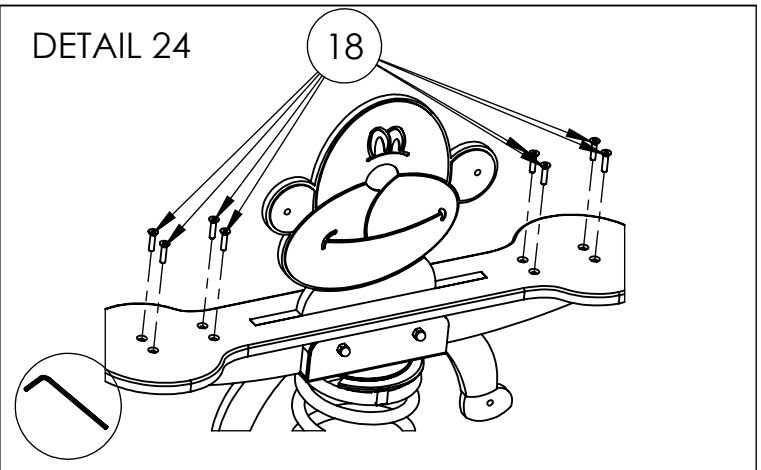
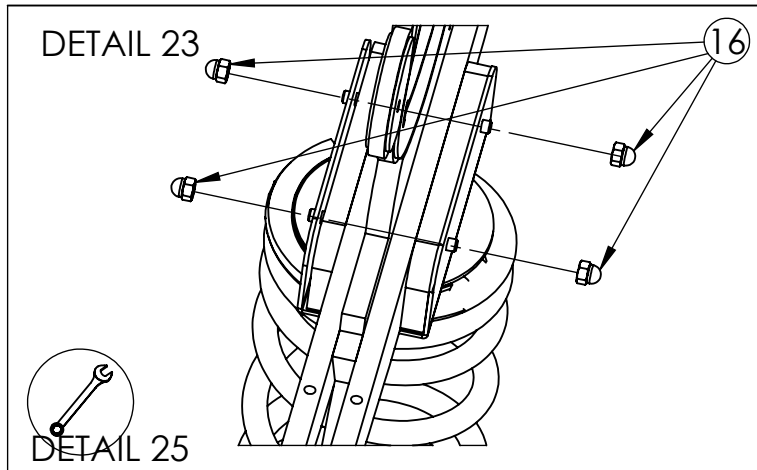


DETAIL 21

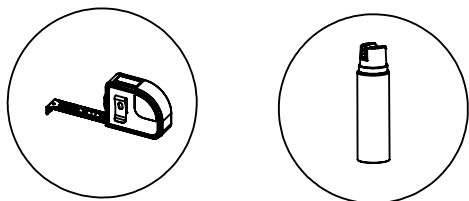


DETAIL 22

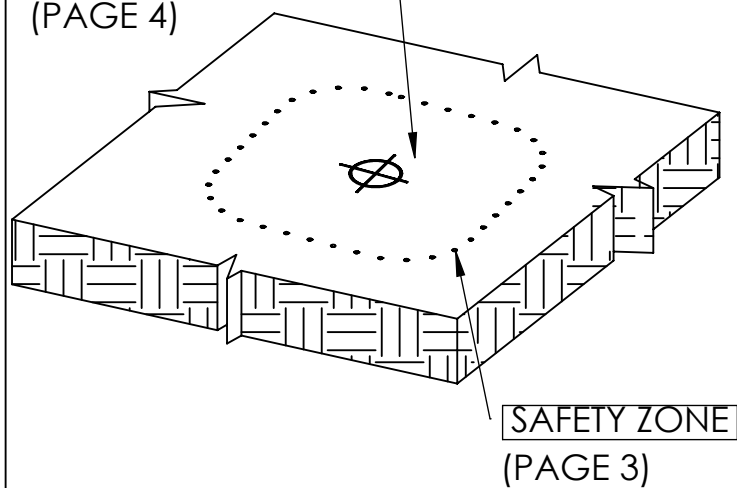




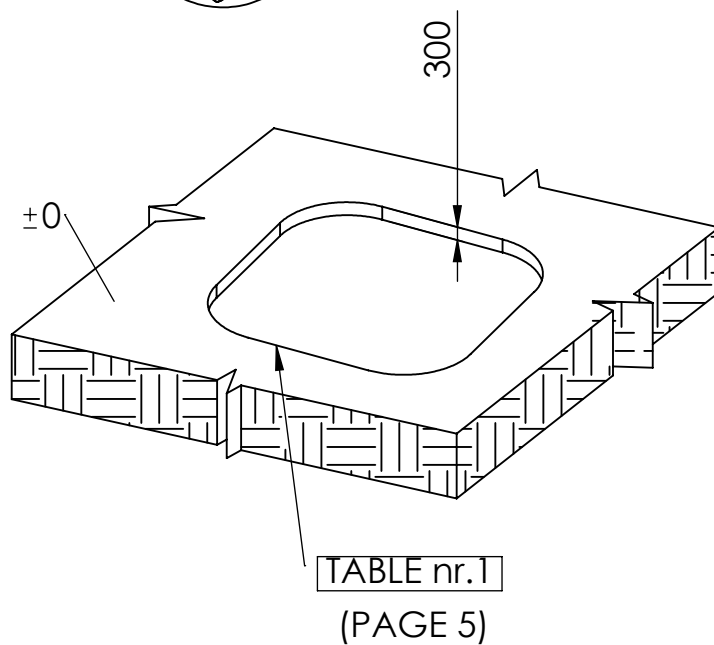
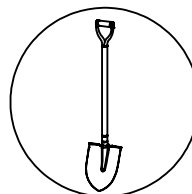
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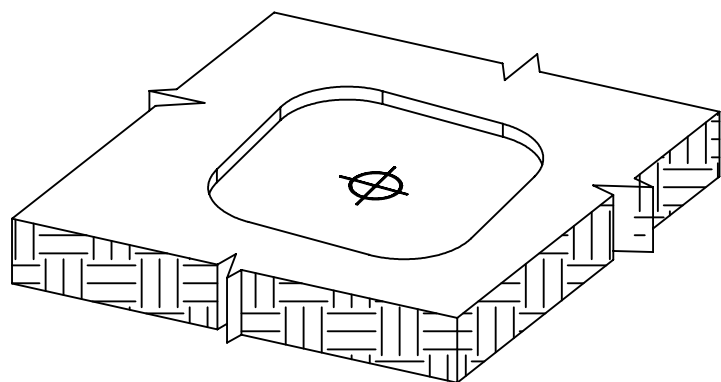
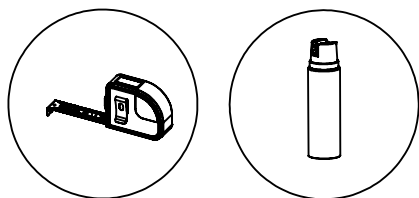
FOOTING DIAGRAM
(PAGE 4)



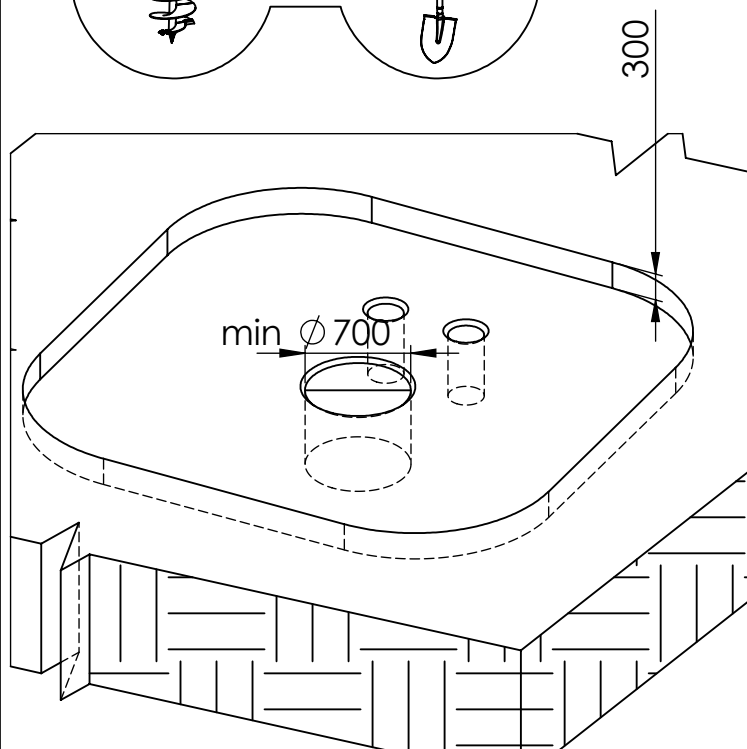
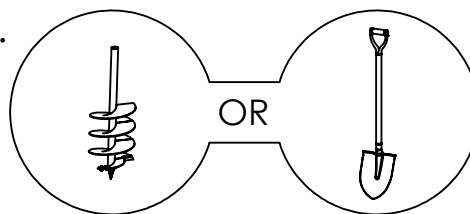
II.



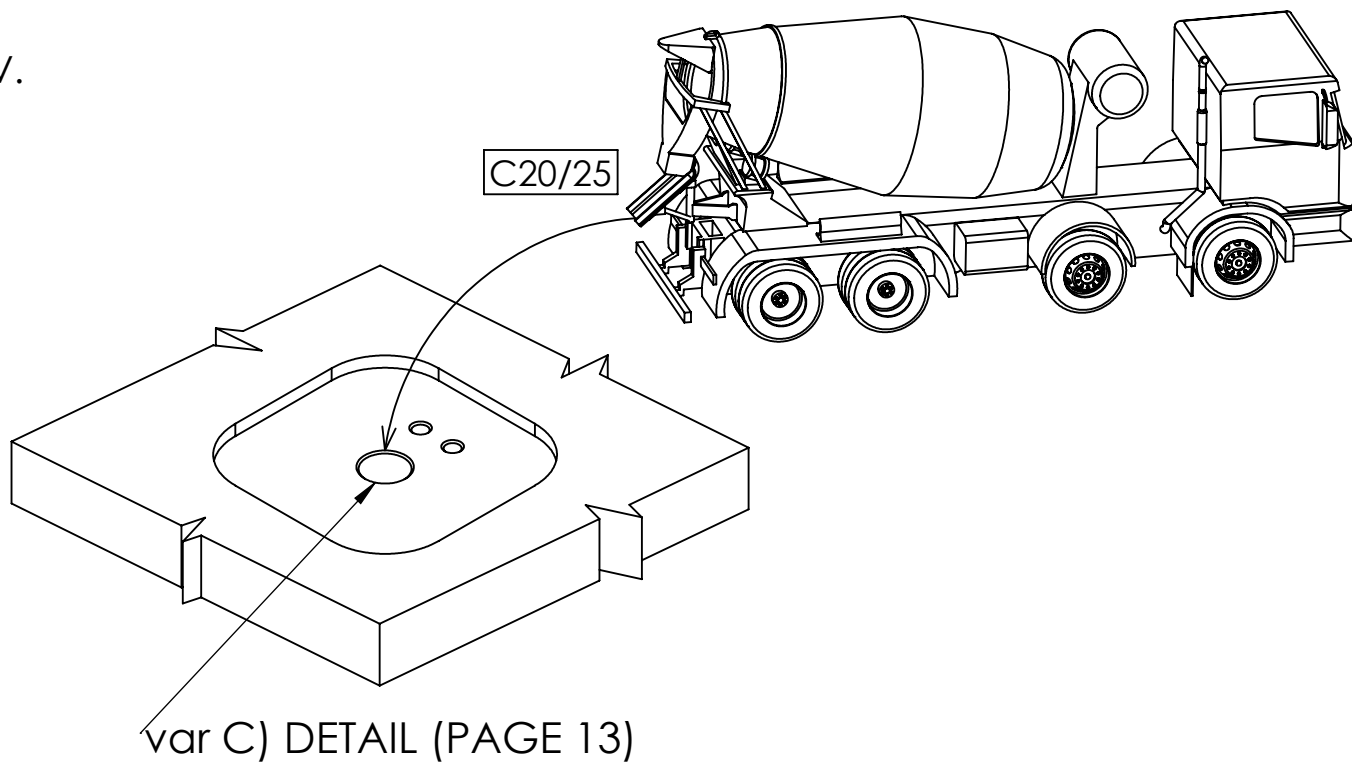
III.



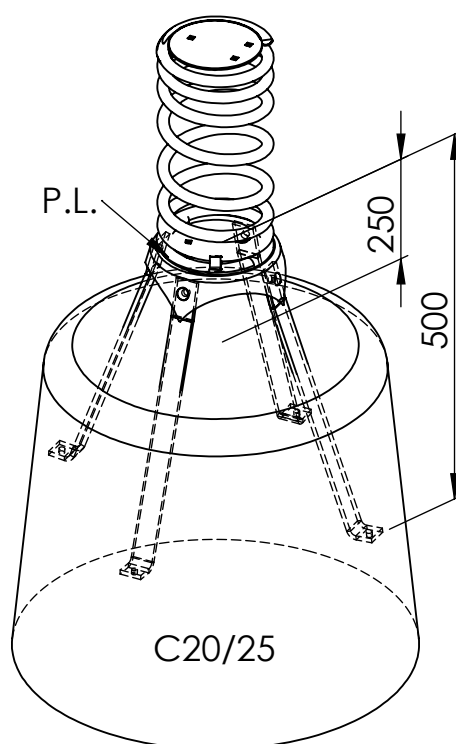
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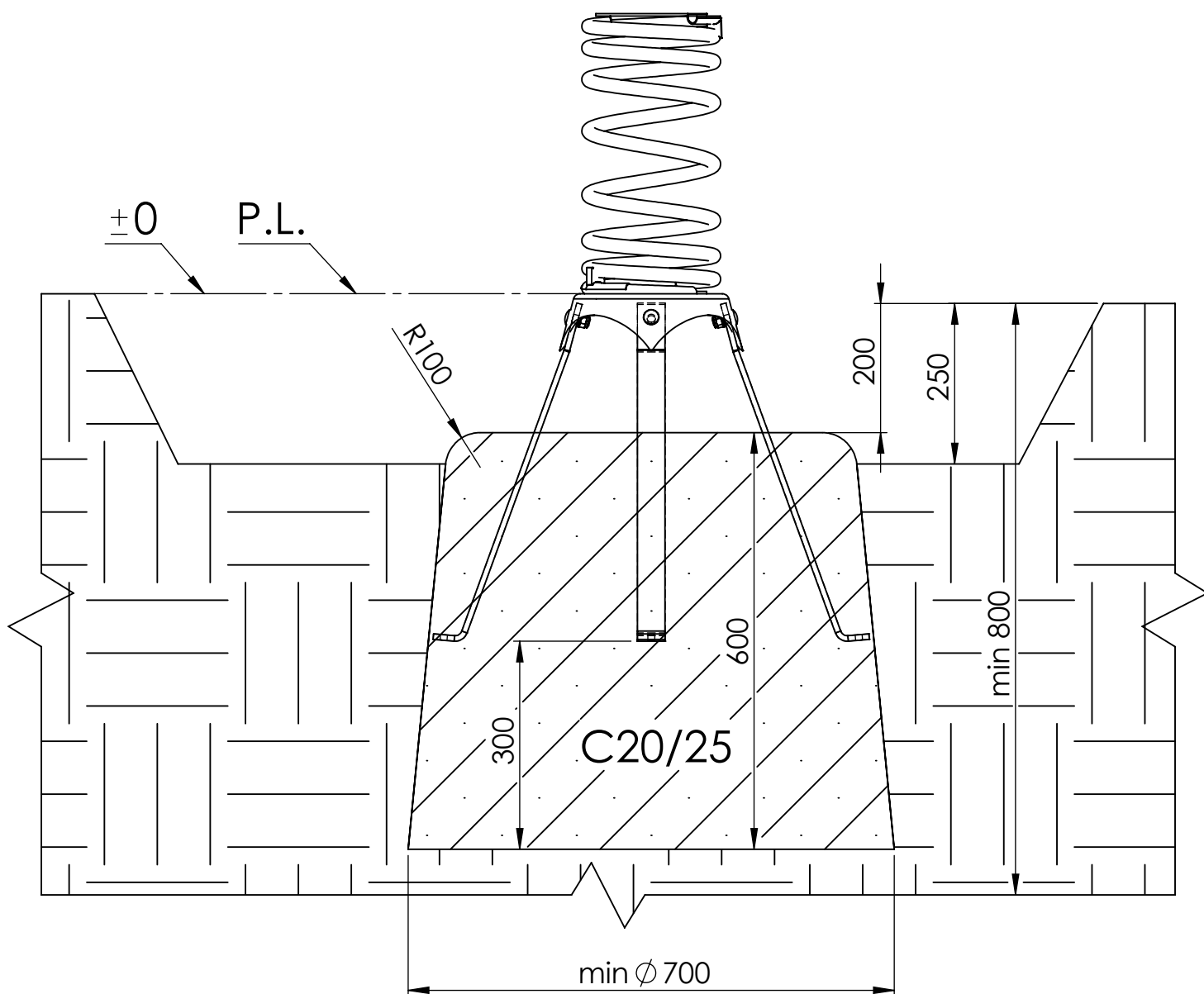
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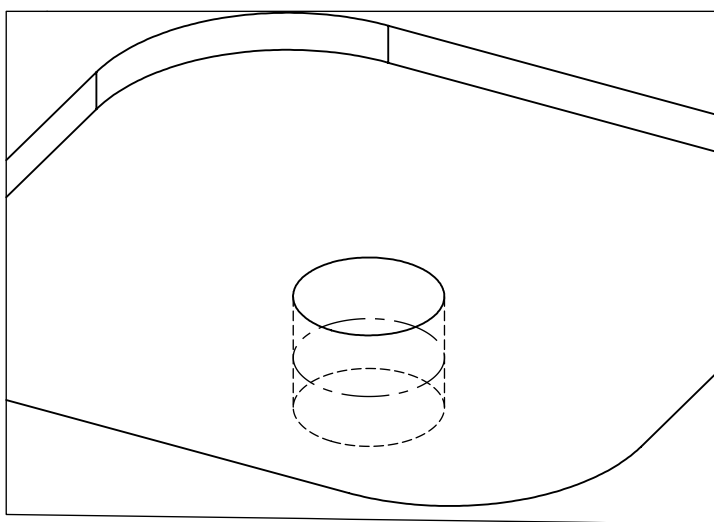
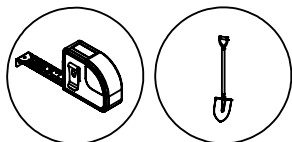
var C)
(PAGE 13)



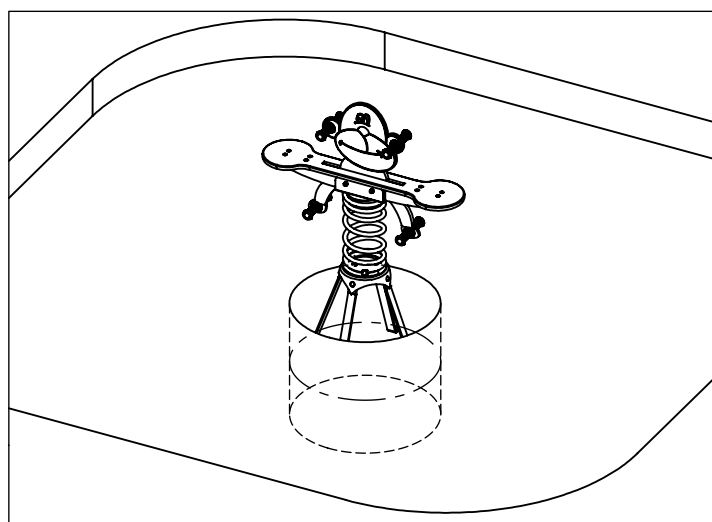
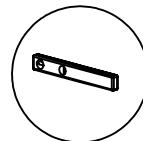
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DETAIL



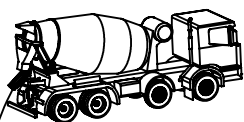
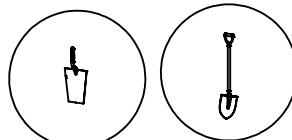
VI.C.



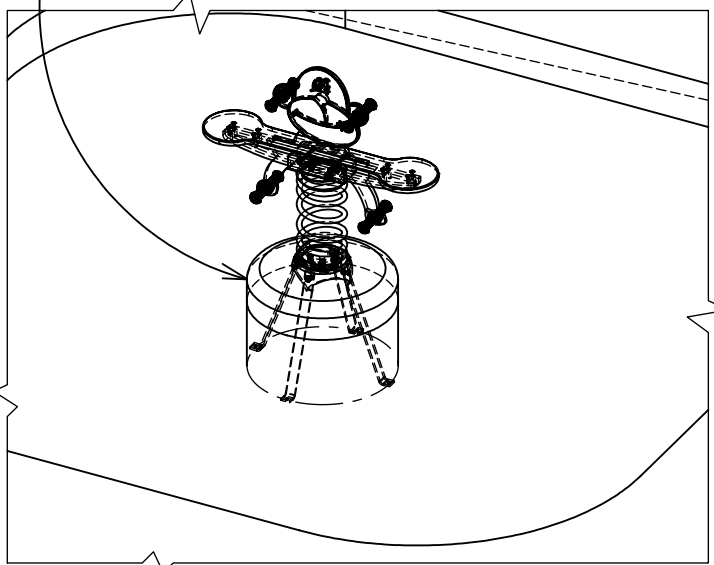
VII.C.



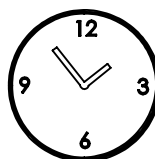
VIII.C.



C20/25



IX.C.



Ripening time according to the regulations of the concrete producer.

Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí předepsaná výrobcem betonu.

