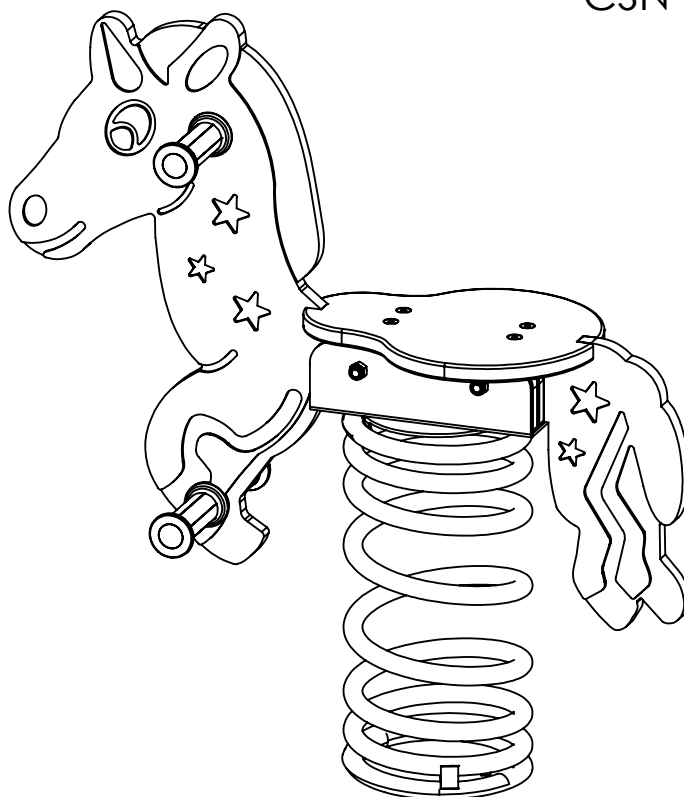
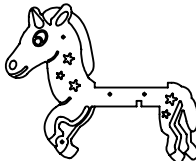
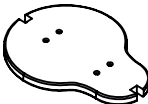
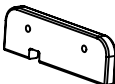
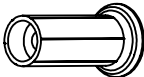
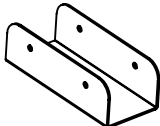
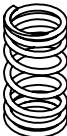
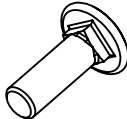
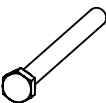
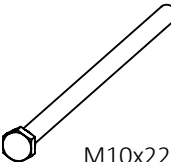
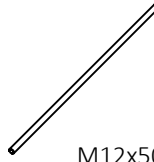
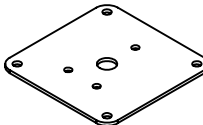
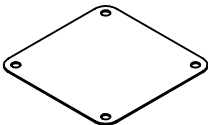
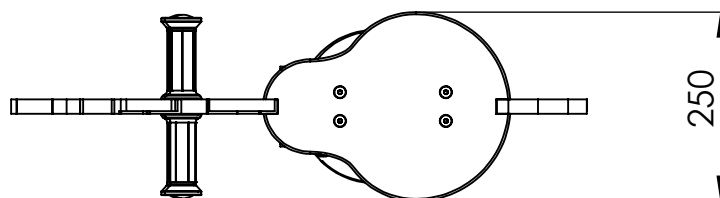
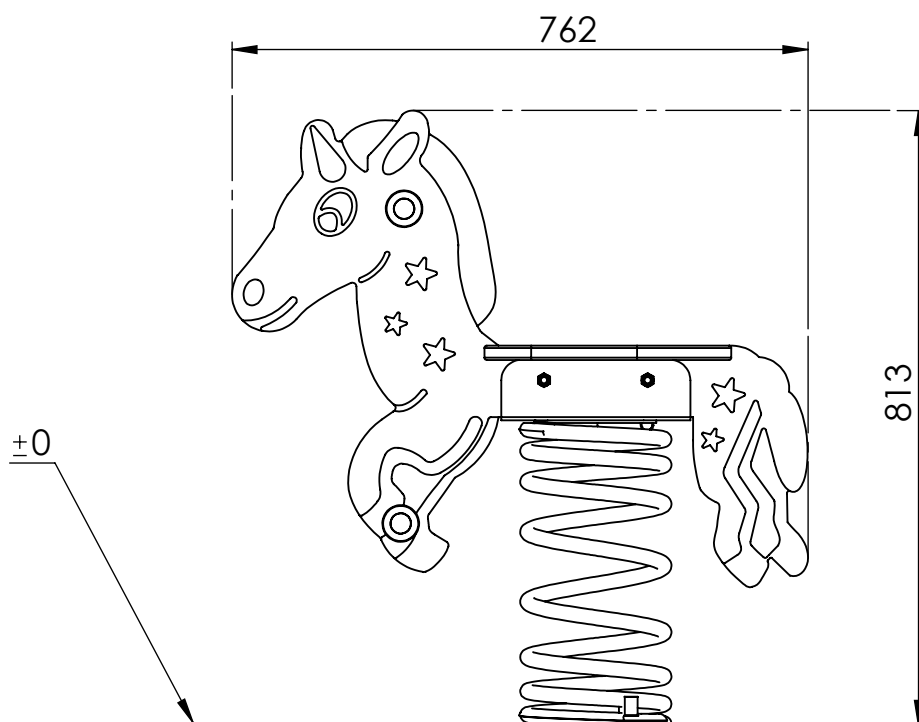
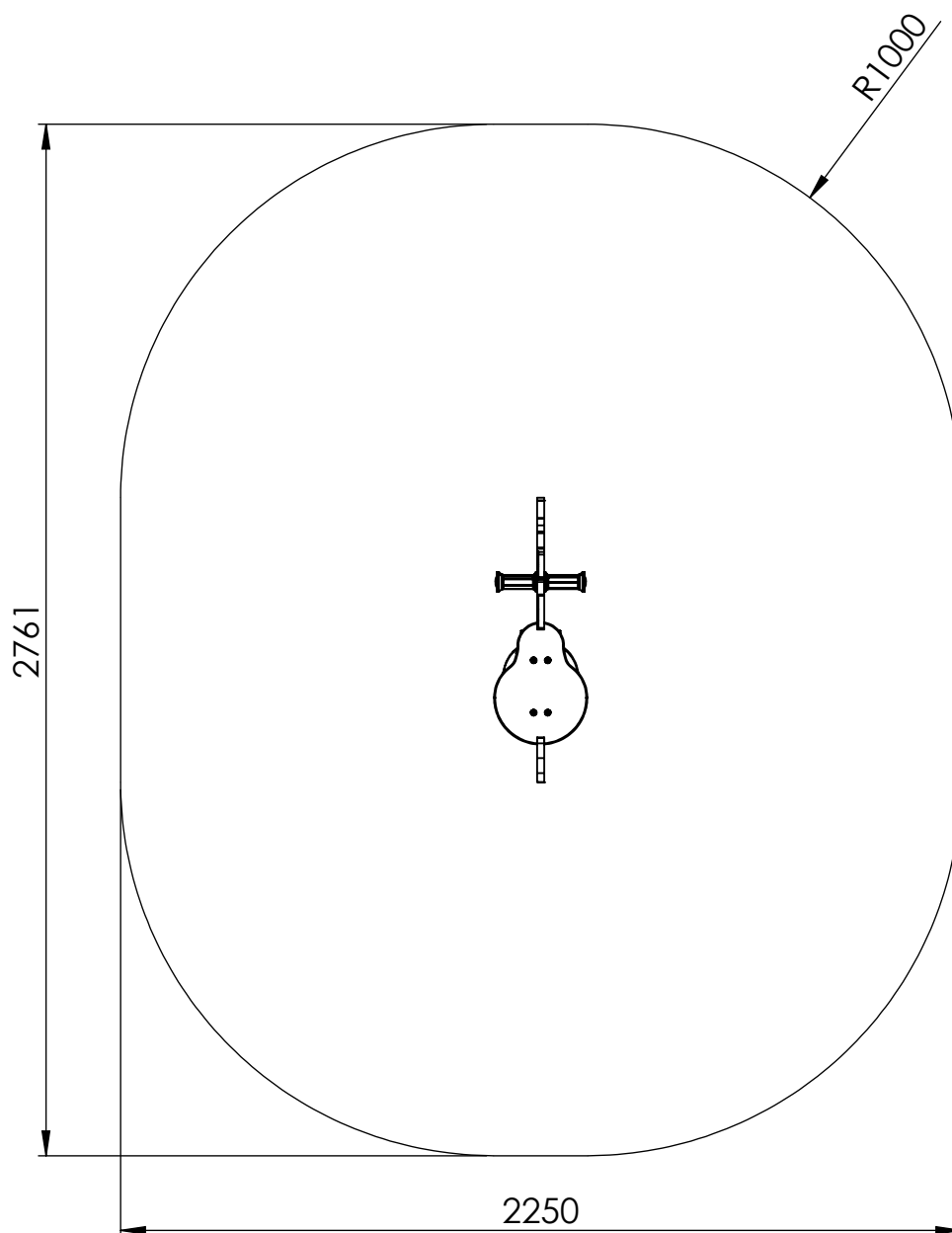


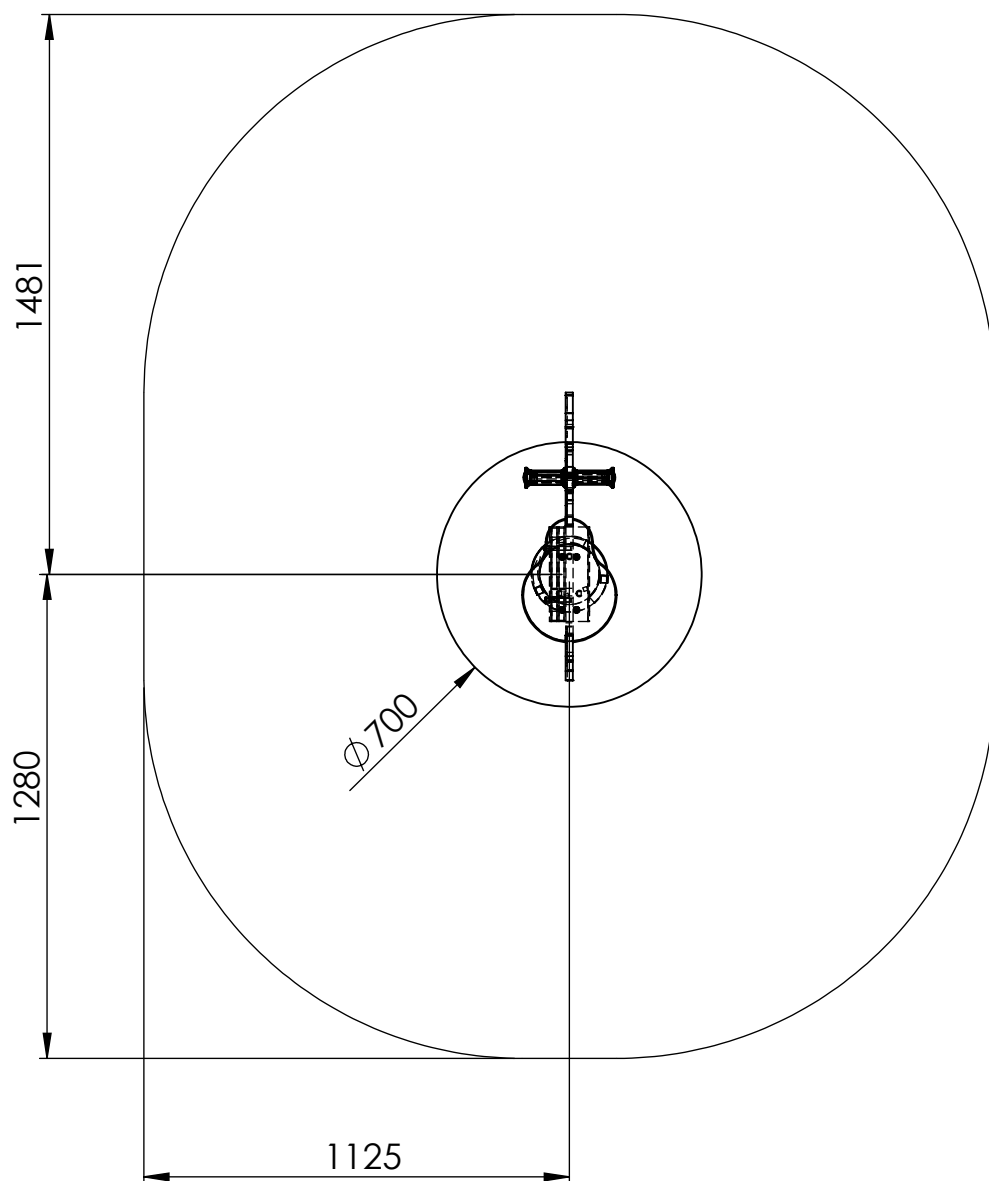
ČSN EN 1176-1,6 ed.2.: 2018



① OFP0448  PCS 1	② OFP0392  PCS 1	③ OFP079  PCS 4	④ P0217-01  PCS 4	⑤ P0217-02  PCS 4	⑥ P0217-03  PCS 4
⑦ P0218  PCS 1	⑧ P0220-01  PCS 1	⑨ P0220-03  PCS 2	⑩ P0220-02  PCS 2	⑪ SM0228  PCS M10 2	⑫ SM0229  PCS M12 4
⑬ SM0230  PCS M10 8	⑭ SM0231  PCS M12 4	⑮ SM0232  PCS M12 8	⑯ SM0233  PCS ∅ 10,2 2	⑰ SM0234  PCS ∅ 10,5 10	⑱ SM0224  PCS ∅ 5x40 (A2) 4
⑲ SM0245  PCS M10x20 6	⑳ SM0226  PCS M10x115 2	㉑ SM0225  PCS M10x220 2	㉒ SM0216  PCS M12x500 4	㉓ VP0192  PCS 5mm 1	㉔ VP0193  PCS 2mm 1







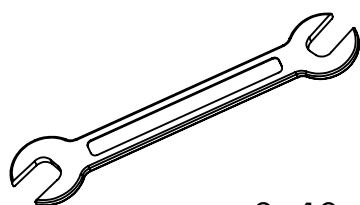
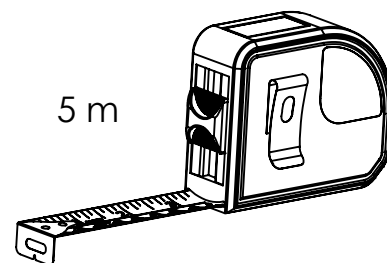
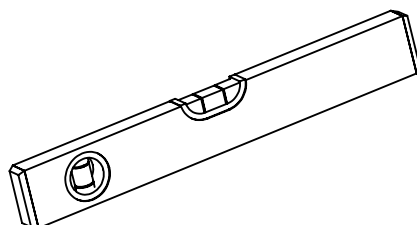
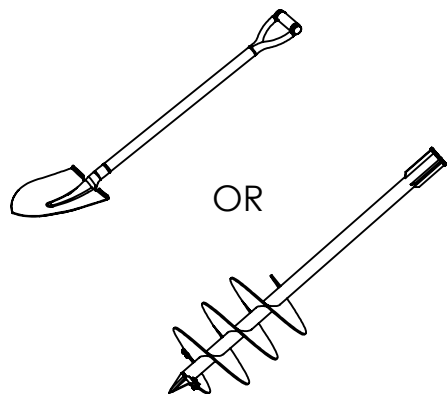
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

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	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

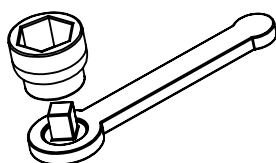
* EN: Materials properly prepared for use in childrens playgrounds
 DE: Materialien, die für die Verwendung auf Kinderspielflächen geeignet sind
 CZ: Materiály řádně upravené pro použití na dětských hřištích

** 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

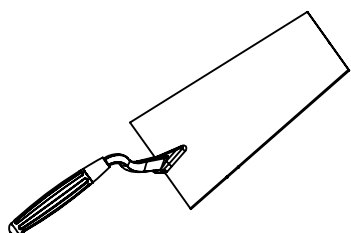
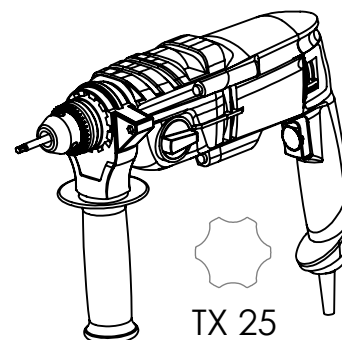
*** EN: No silty or clay particles EN 933-1
 DE: Keine Schluff- oder Tonpartikel EN 933-1
 CZ: Žádné částice bahna nebo jílu EN 933-1



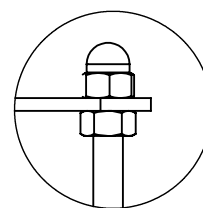
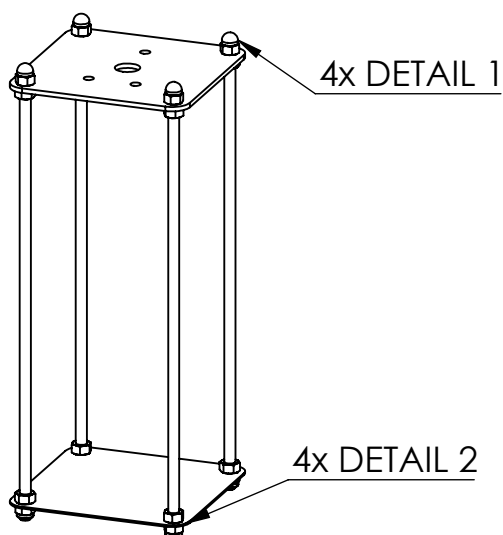
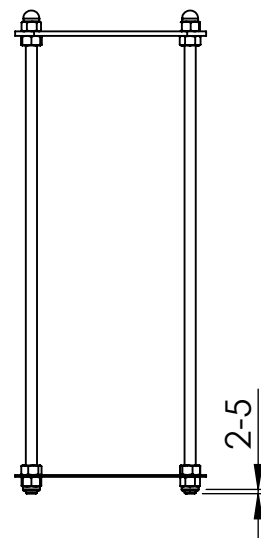
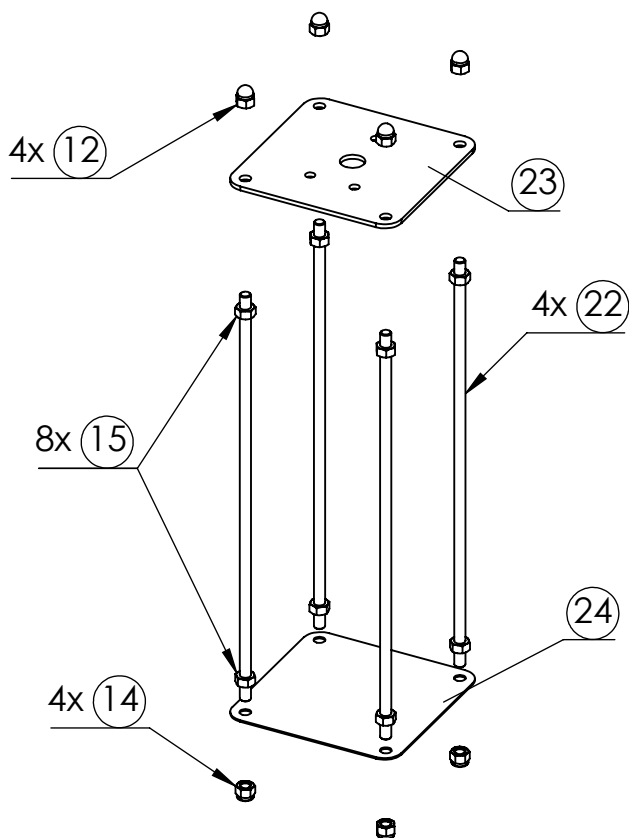
2x 19mm



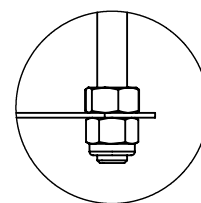
2x 17mm



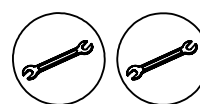
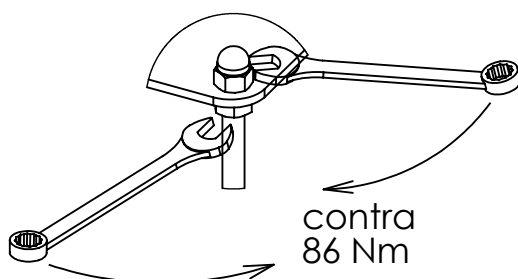
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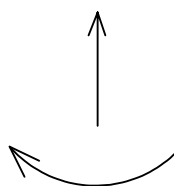
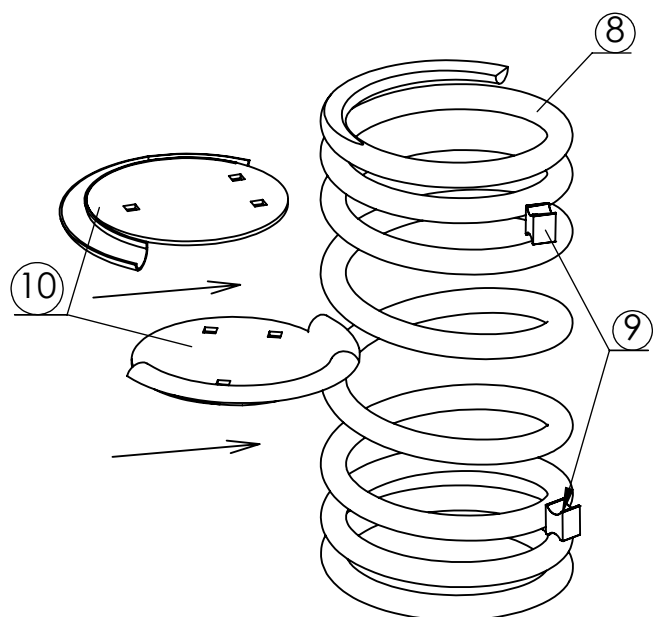
DETAIL 1



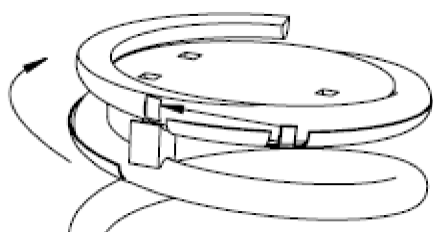
DETAIL 2



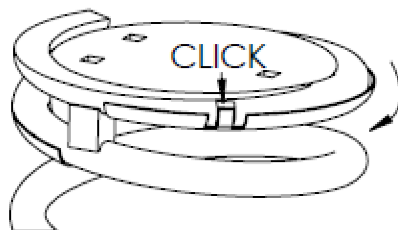
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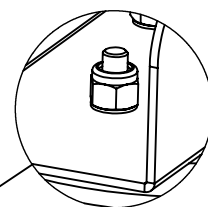
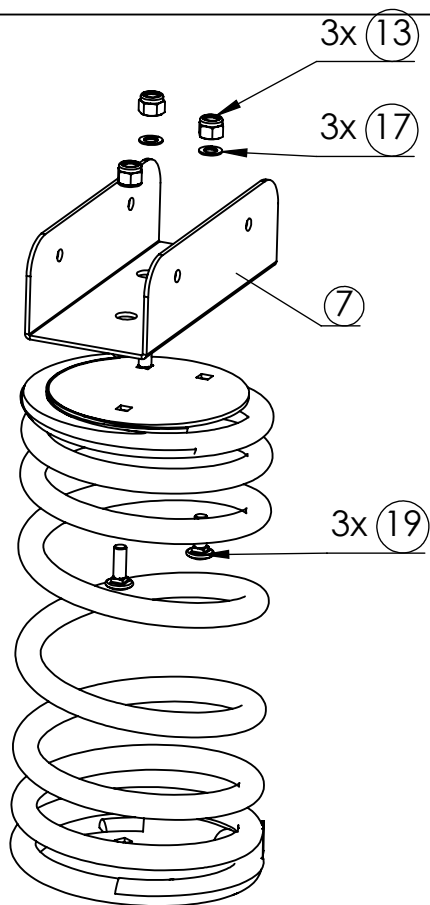
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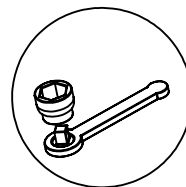
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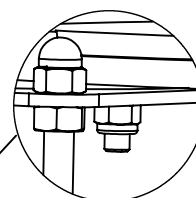
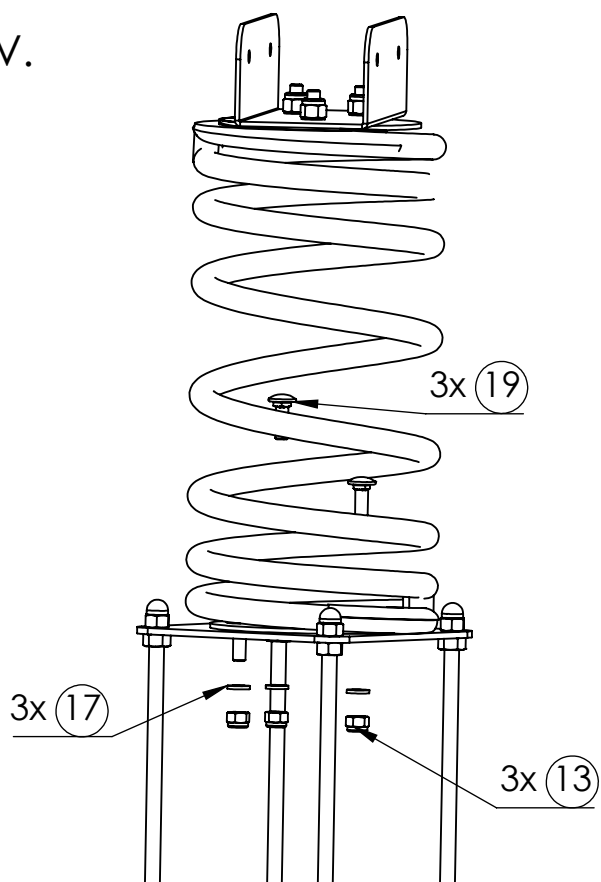
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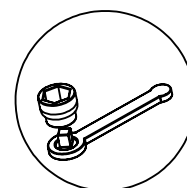
DETAIL 3



IV.



DETAIL 3





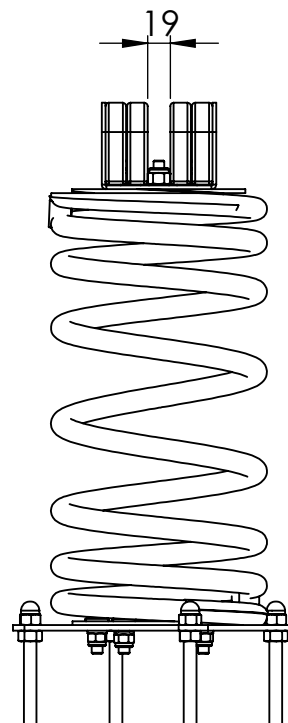
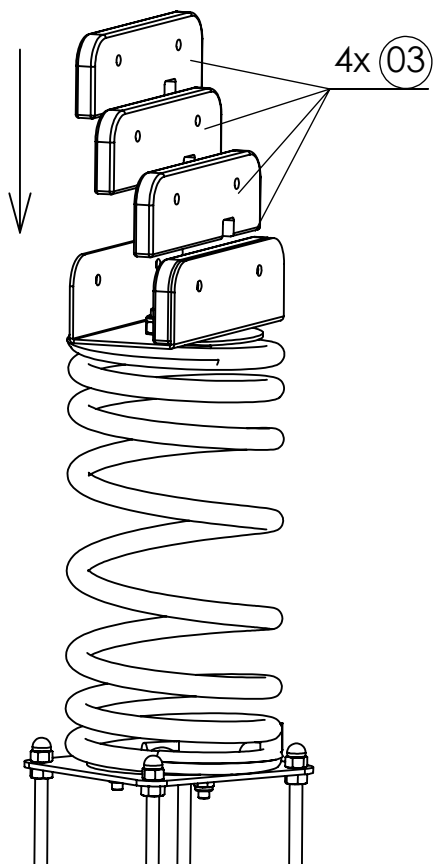
SAPEKOR®

15403

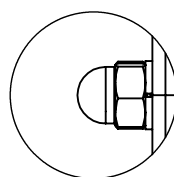
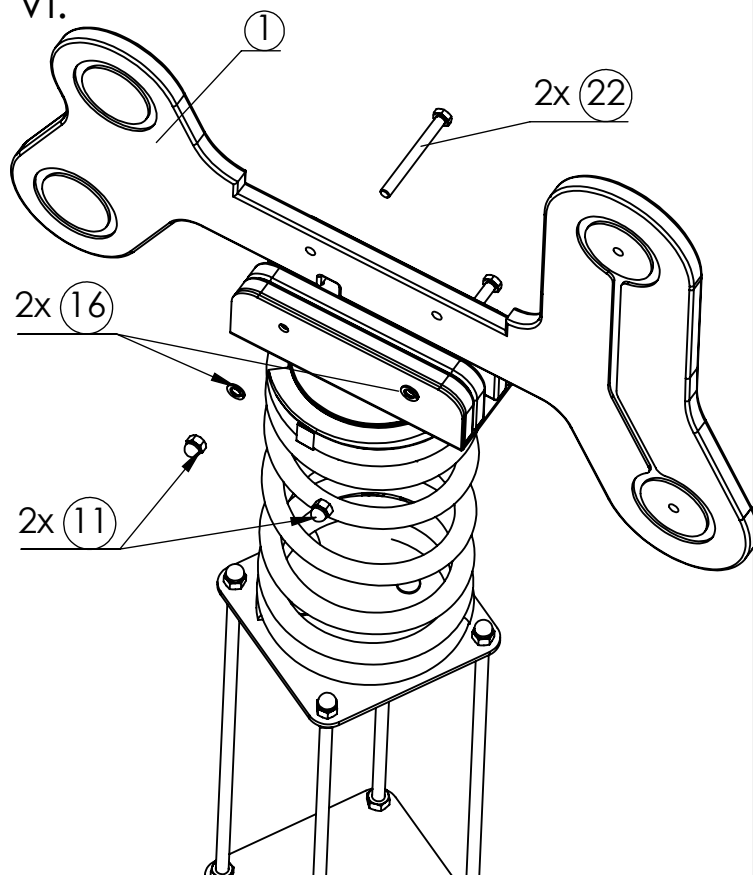
ASSEMBLY OF THE GAME ELEMENT
DIE MONTAGE DES SPIELELEMENTS
SESTAVENÍ HERŇÍHO PRVKU

10(16)

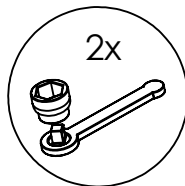
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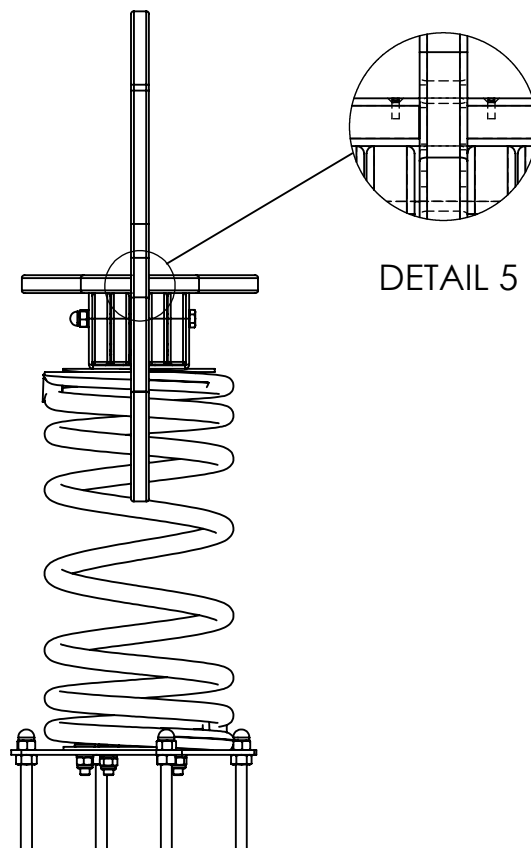
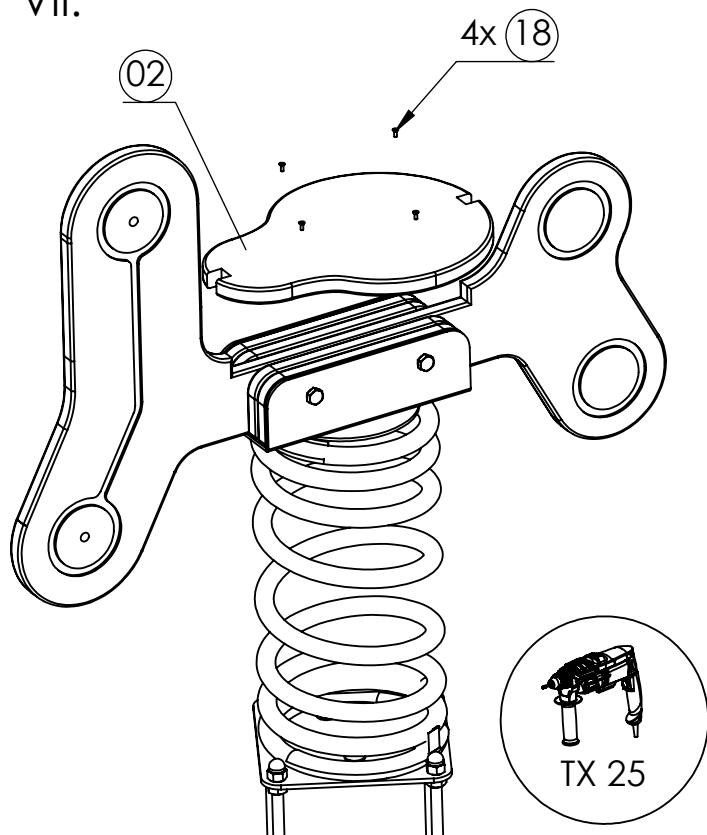
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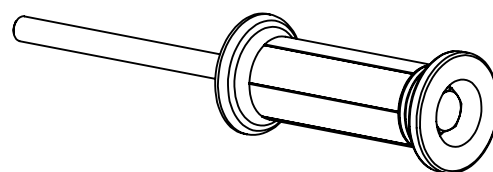
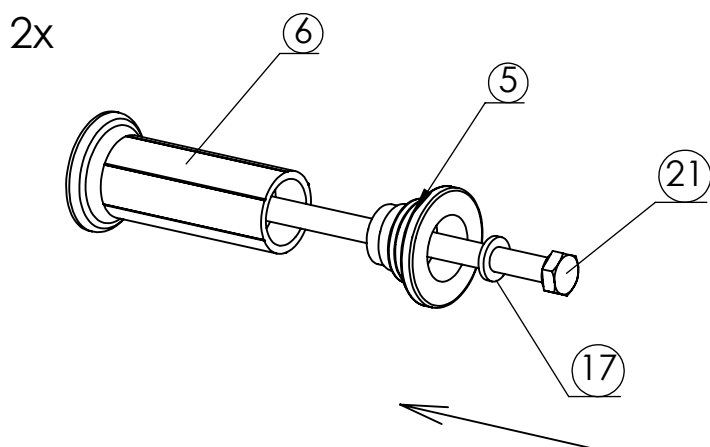
DETAIL 4



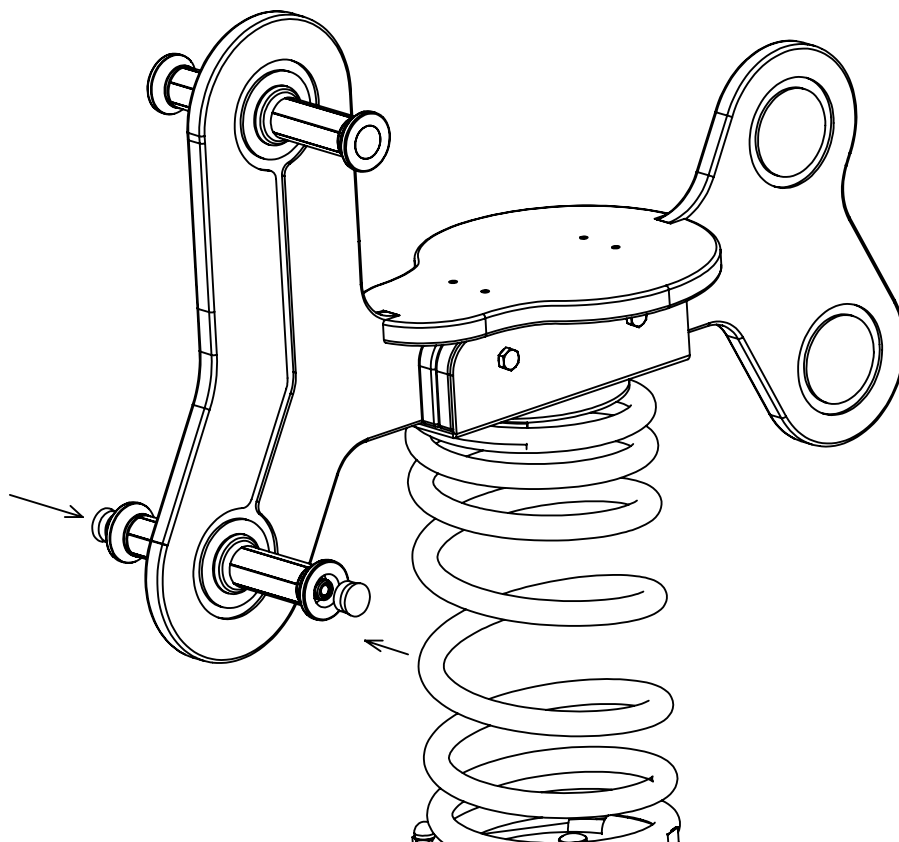
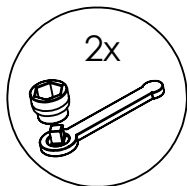
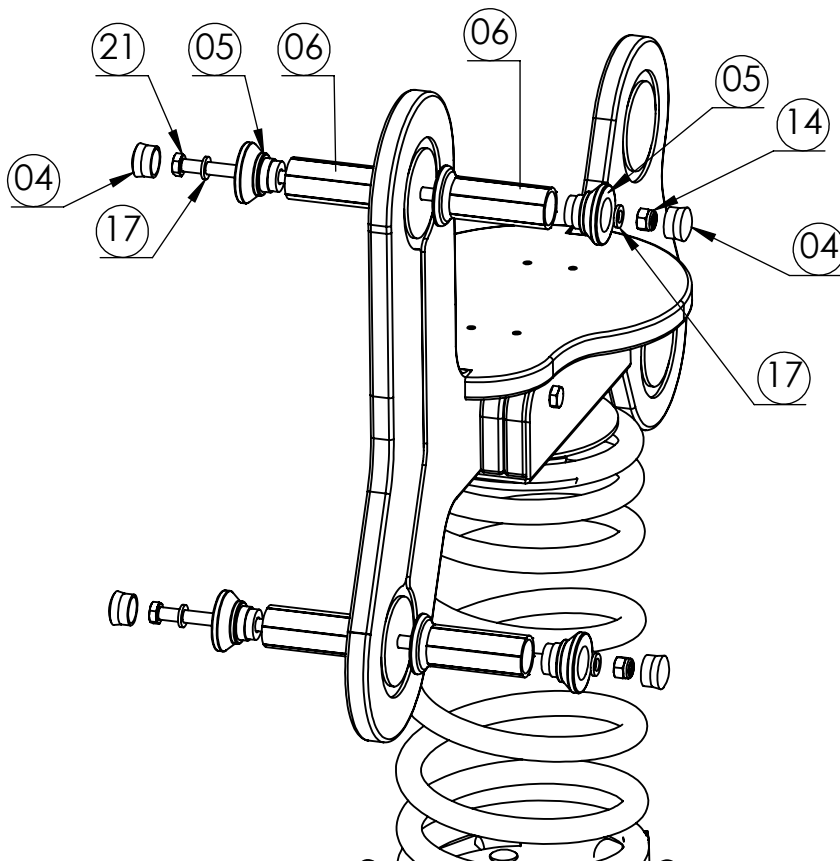
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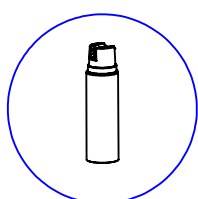
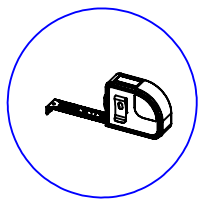
VIII.



IX.

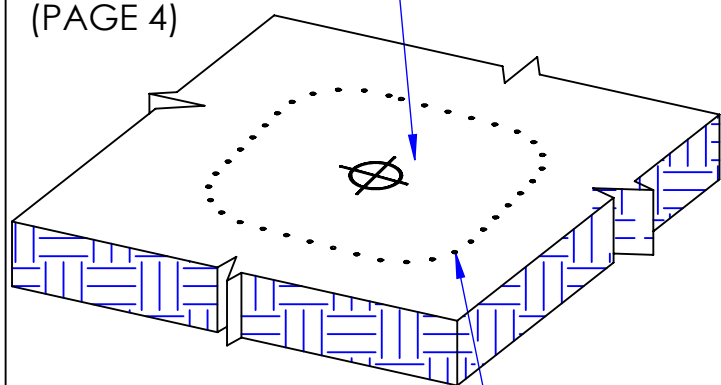


I.



FOOTING DIAGRAM

(PAGE 4)



SAFETY ZONE

(PAGE 3)

II.

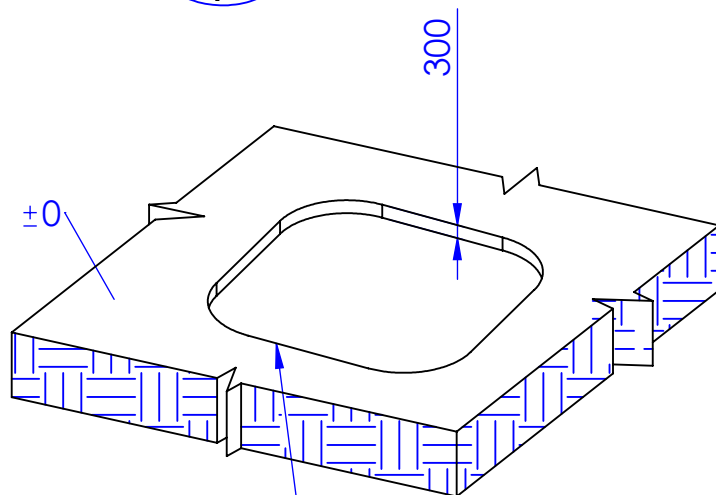
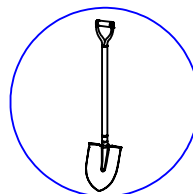
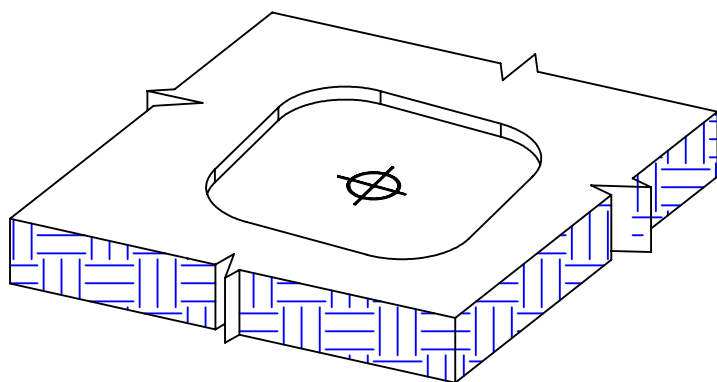
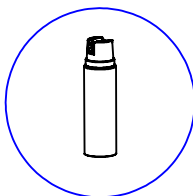
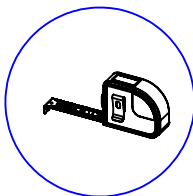


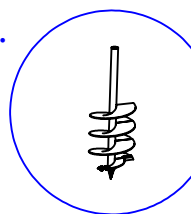
TABLE nr.1

(PAGE 5)

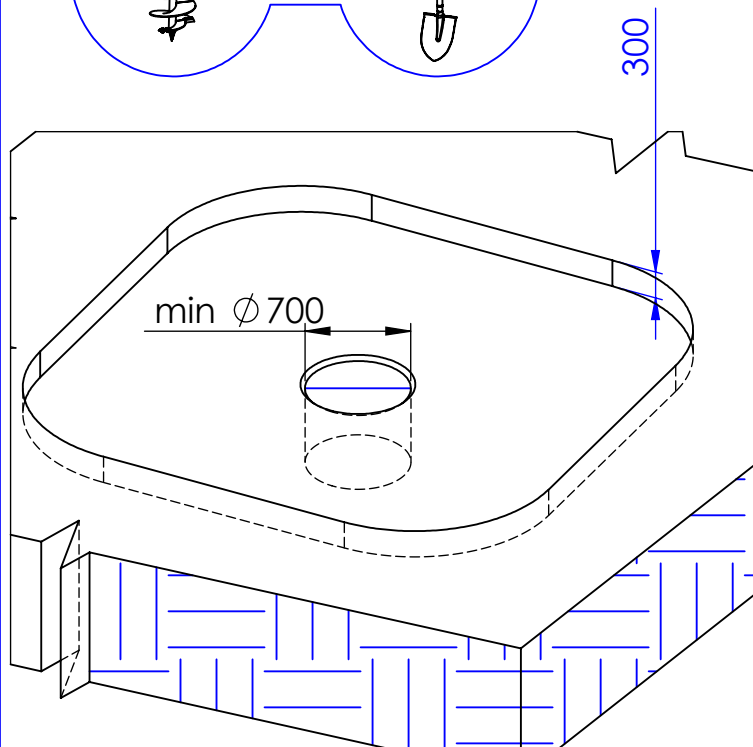
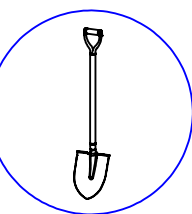
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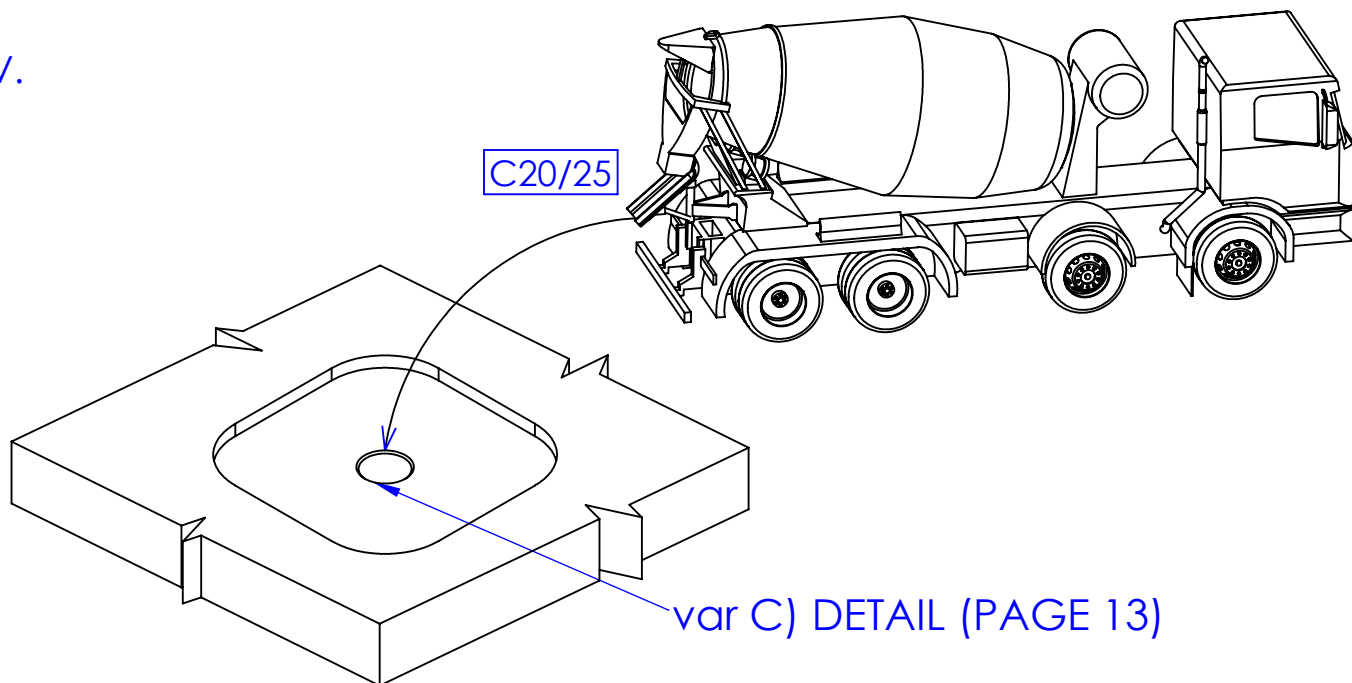
IV.



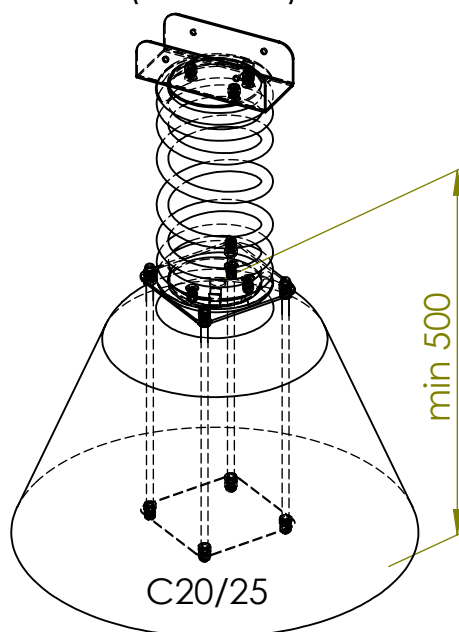
OR



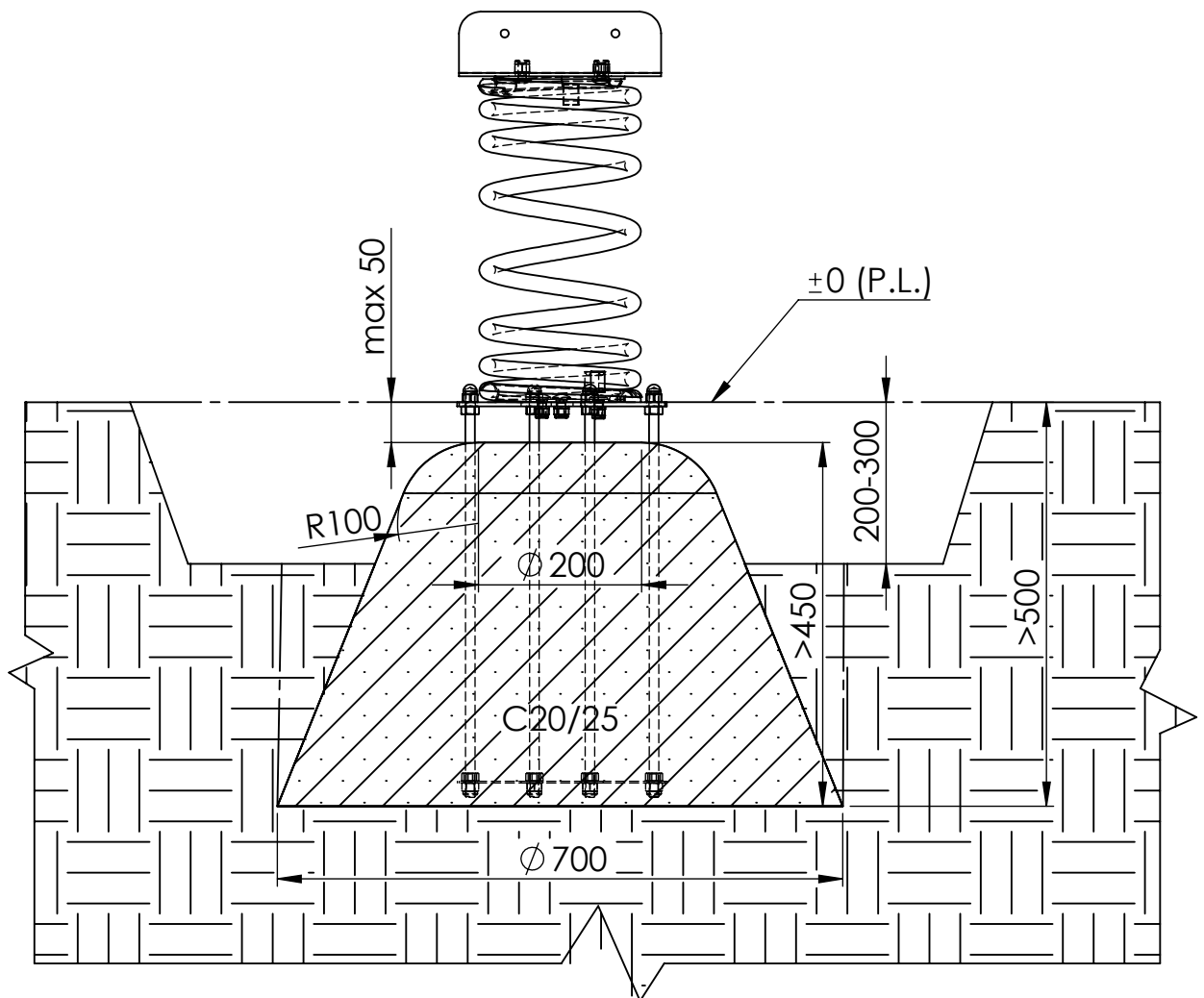
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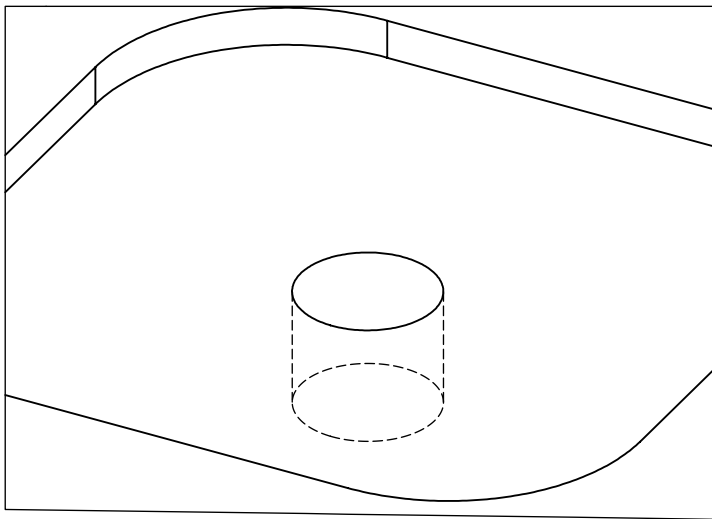
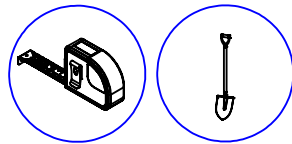
var C)
(PAGE 13)



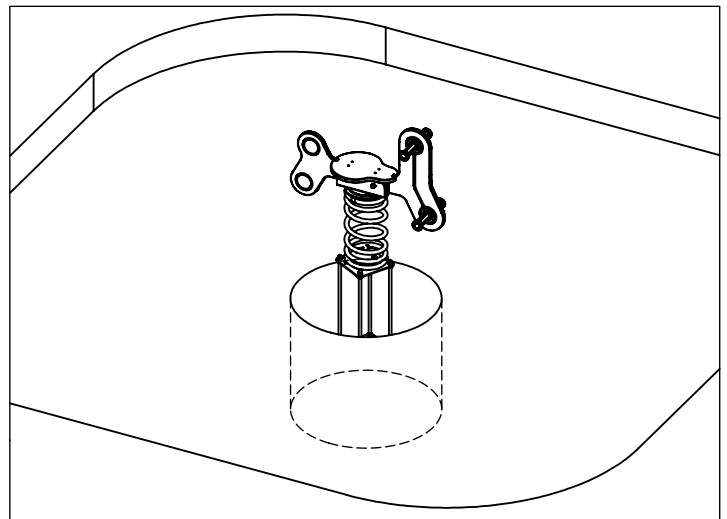
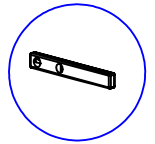
var C



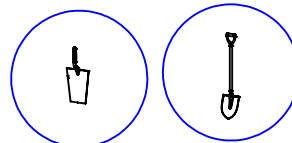
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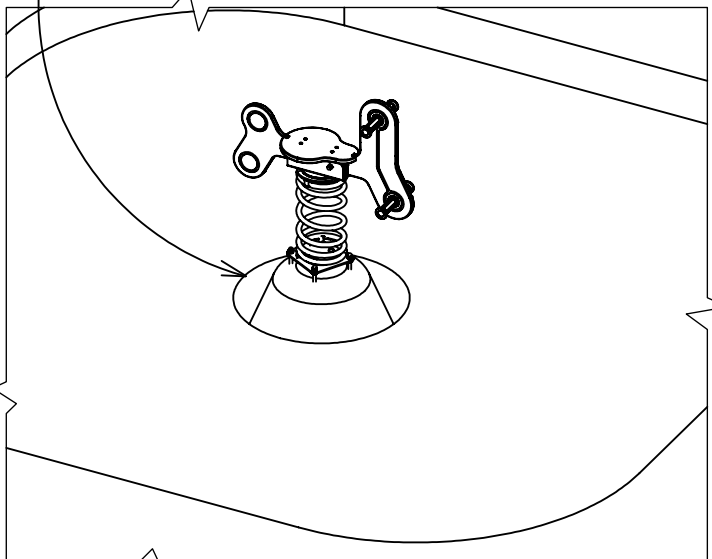
VII.C.



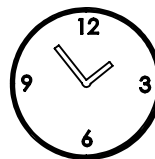
VIII.C.



C20/25



IX.C.



Ripening time according to the regulations of the concrete producer.

Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí předepsaná výrobcem betonu.

