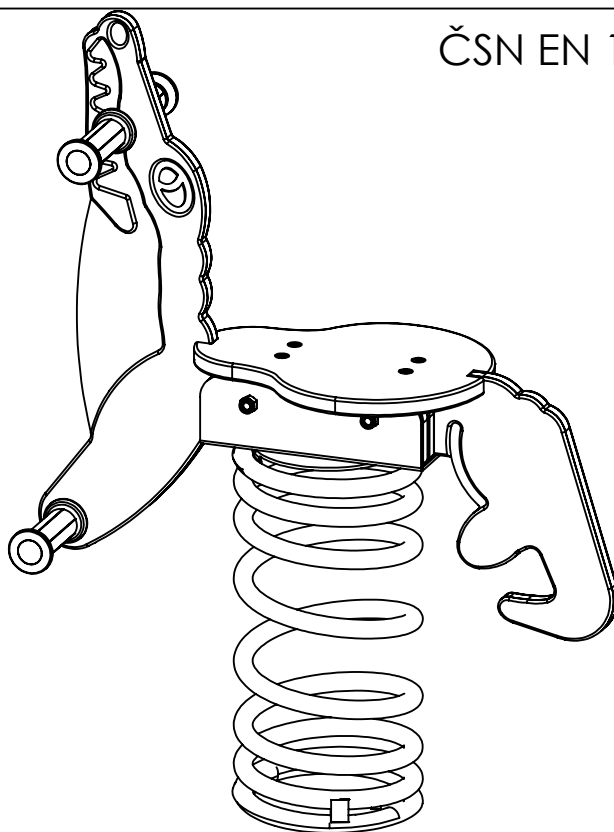
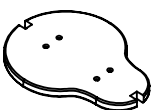
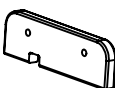
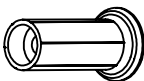
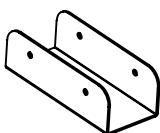
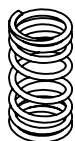
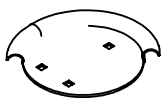
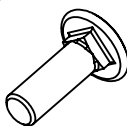
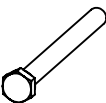
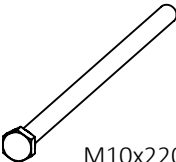
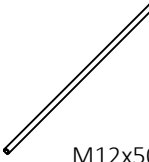
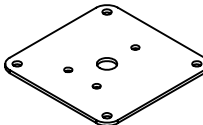
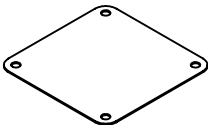
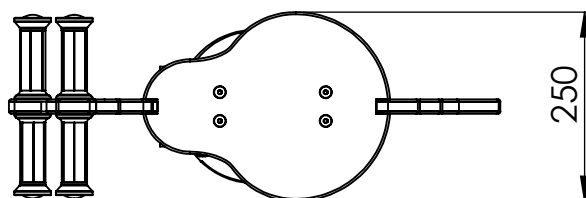
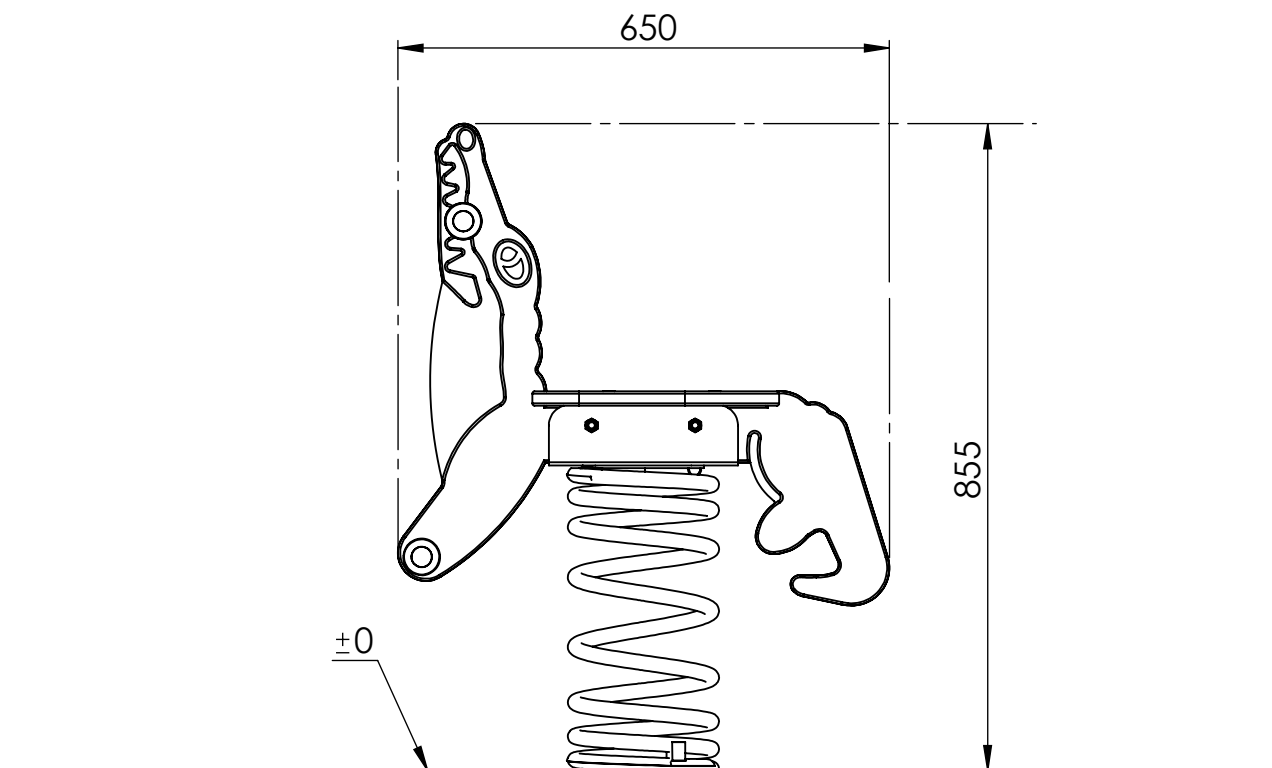
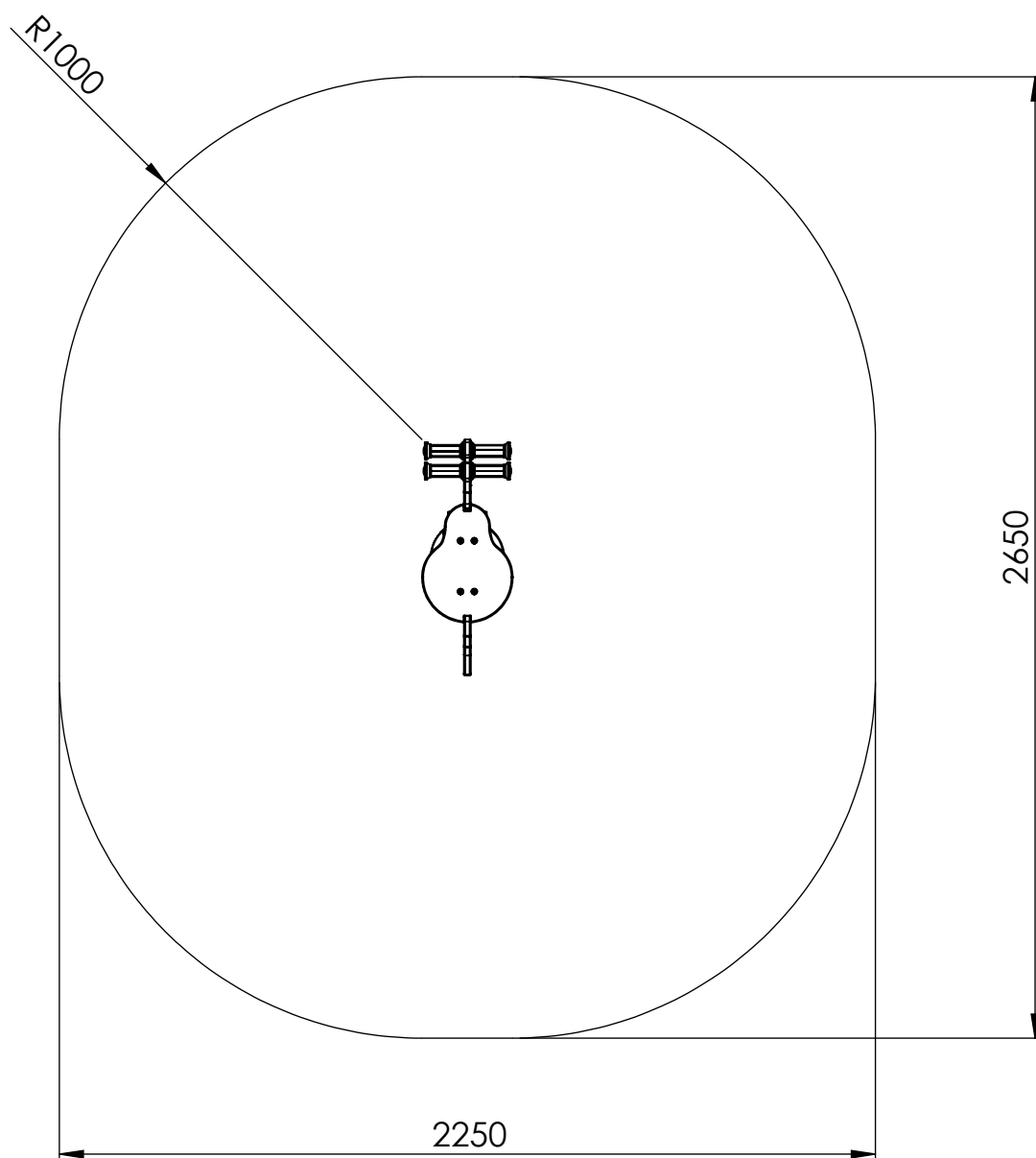


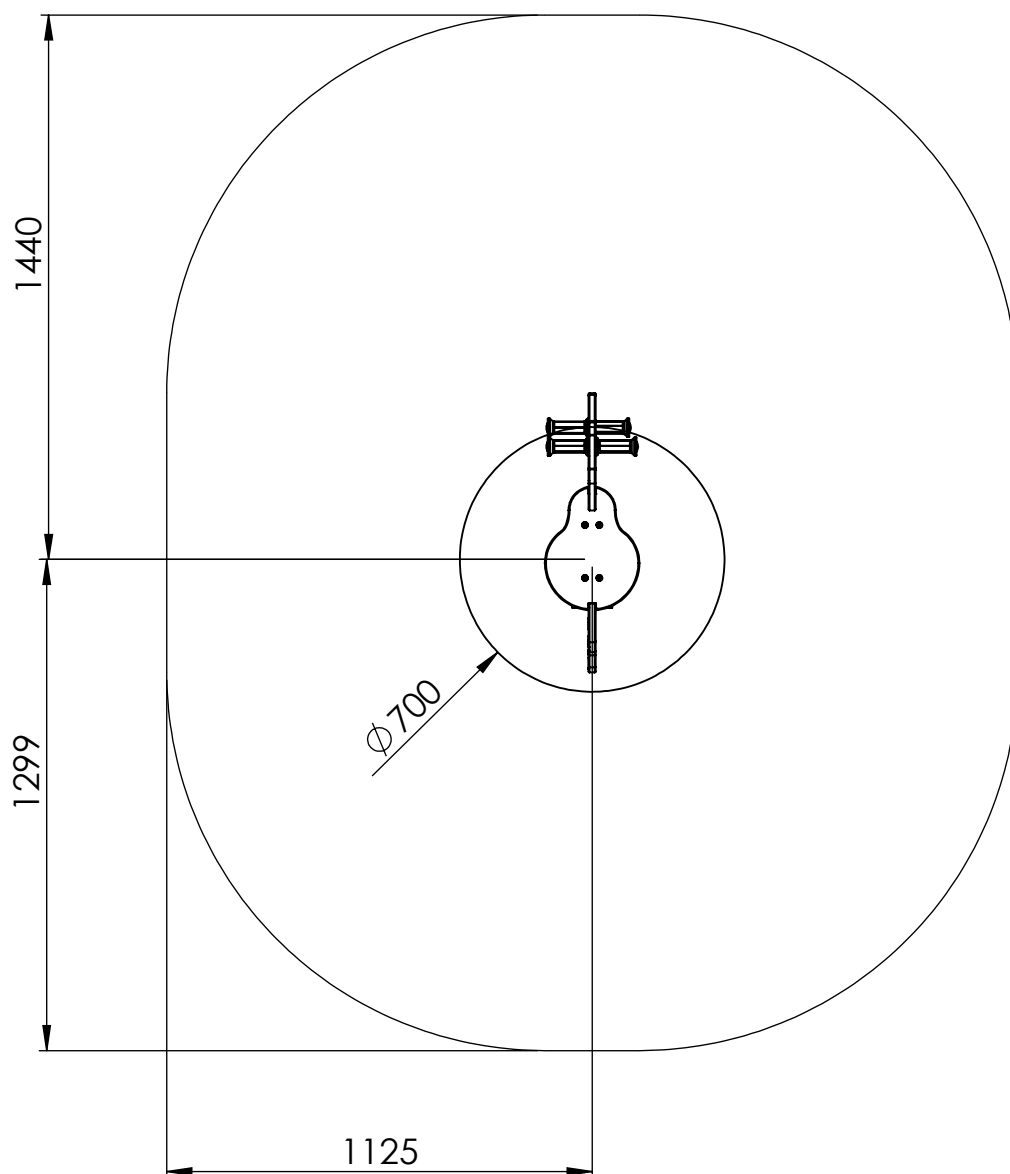
ČSN EN 1176-1,6 ed.2.: 2018



① OFP0449  PCS 1	② OFP0392  PCS 1	③ OFP079  PCS 1	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  M10 PCS 2	⑫ SM0229  M12 PCS 4
⑬ SM0230  M10 PCS 8	⑭ SM0231  M12 PCS 4	⑮ SM0232  M12 PCS 8	⑯ SM0233  Ø 10,2 PCS 2	⑰ SM0234  Ø 10,5 PCS 10	⑱ SM0224  Ø 5x40 (A2) PCS 4
⑲ SM0245  M10x20 PCS 6	⑳ SM0226  M10x115 PCS 2	㉑ SM0225  M10x220 PCS 2	㉒ SM0216  M12x500 PCS 4	㉓ VP0192  5mm PCS 1	㉔ VP0193  2mm PCS 1







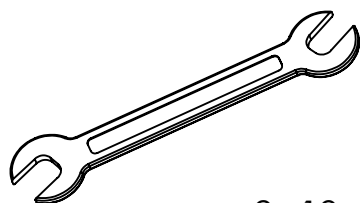
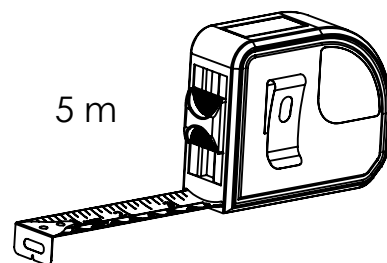
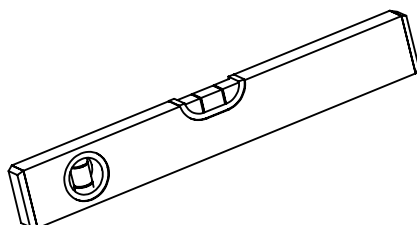
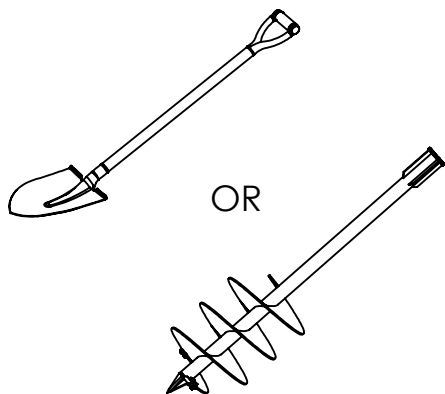
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

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

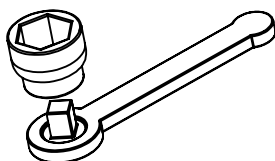
* EN: Materials properly prepared for use in childrens playgrounds
 DE: Materialien, die für die Verwendung auf Kinderspielflächen geeignet sind
 CZ: Materiály řádně upravené pro použití na dětských hřištích

** 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

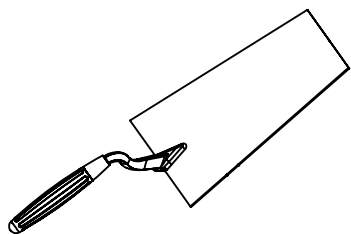
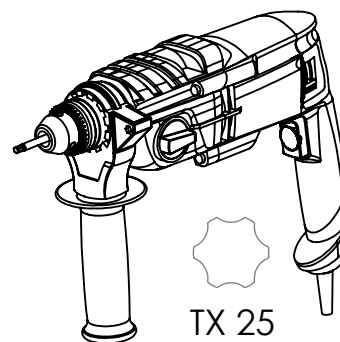
*** EN: No silty or clay particles EN 933-1
 DE: Keine Schluff- oder Tonpartikel EN 933-1
 CZ: Žádné částice bahna nebo jílu EN 933-1



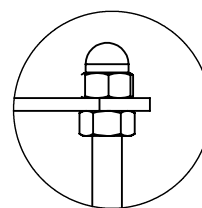
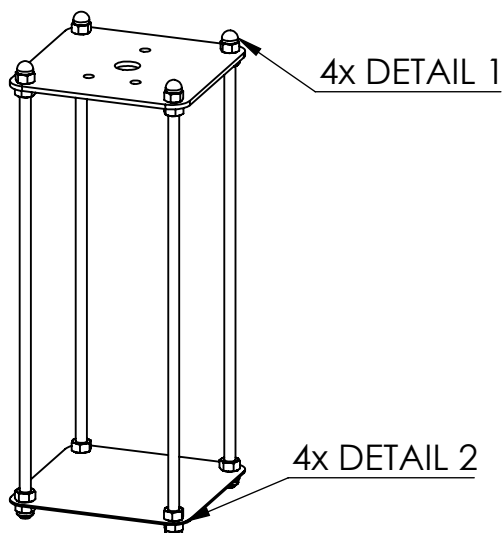
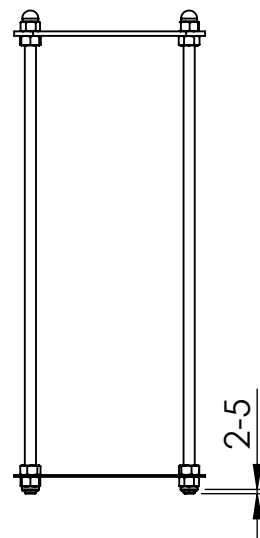
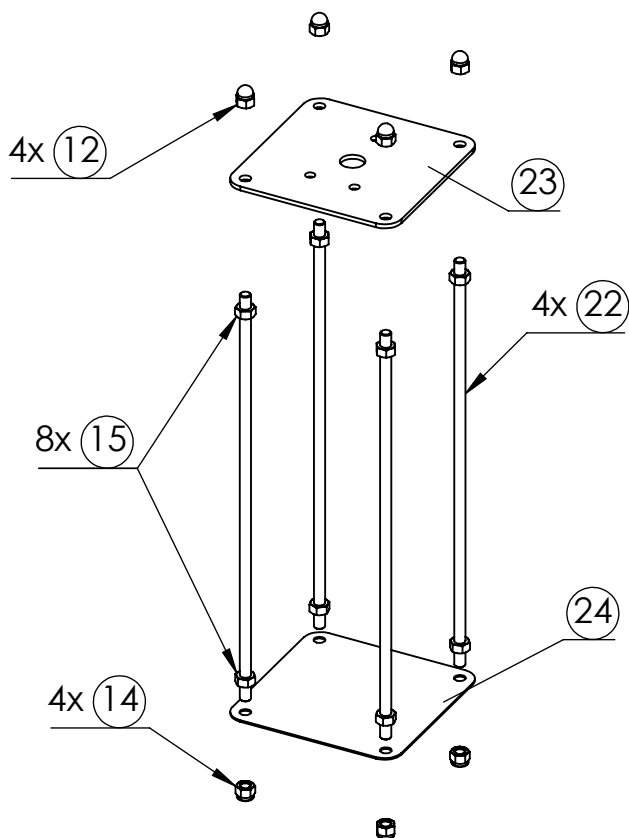
2x 19mm



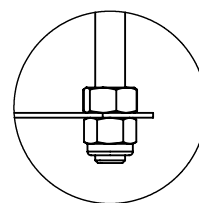
2x 17mm



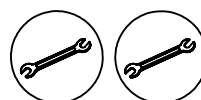
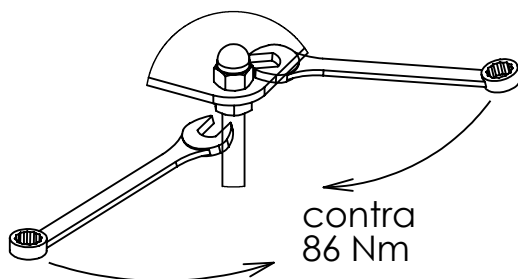
I.



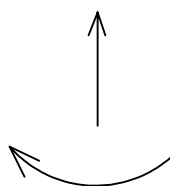
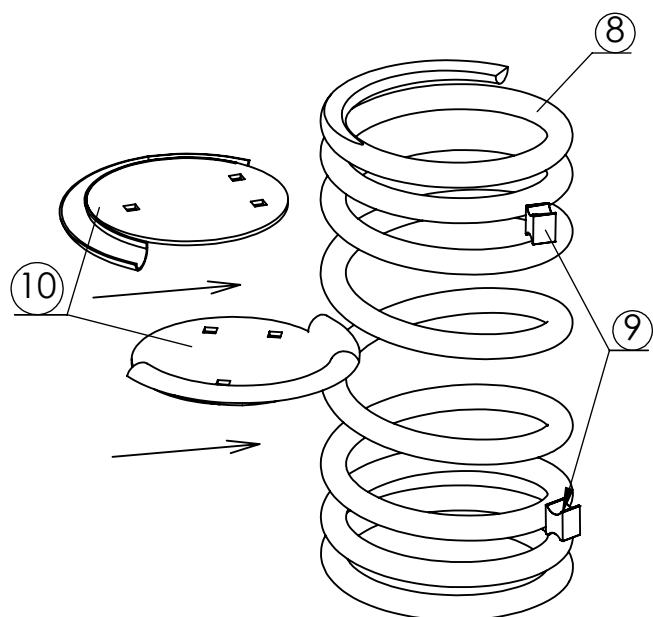
DETAIL 1



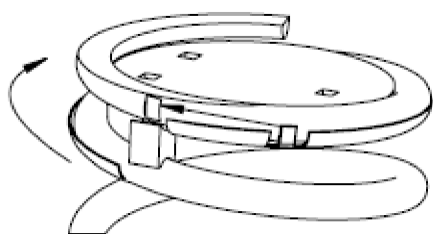
DETAIL 2



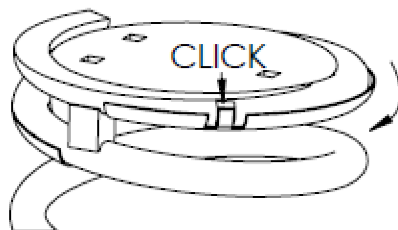
II.



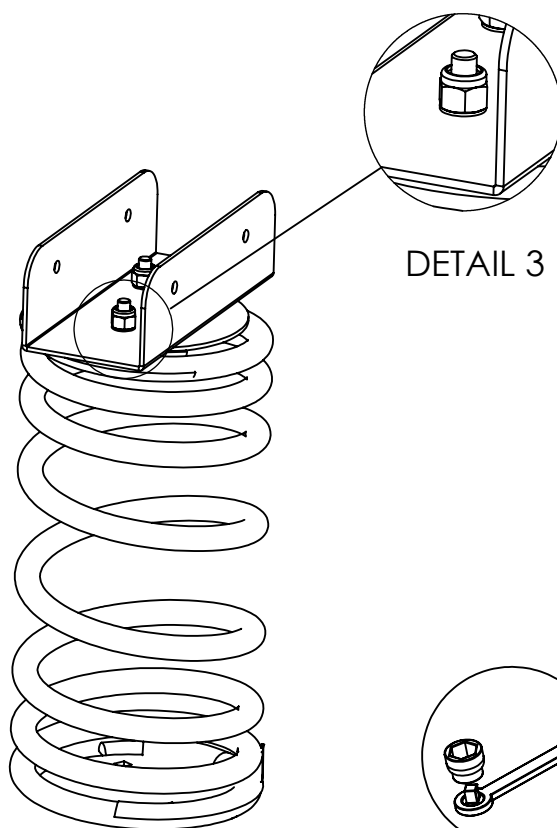
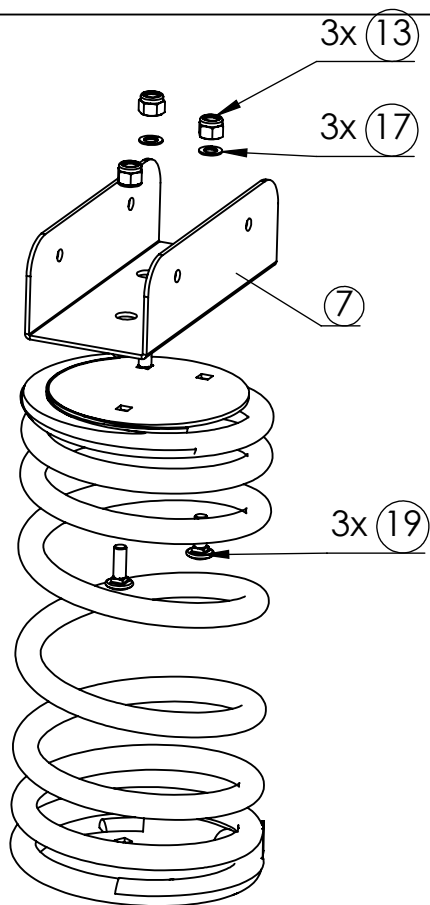
2x



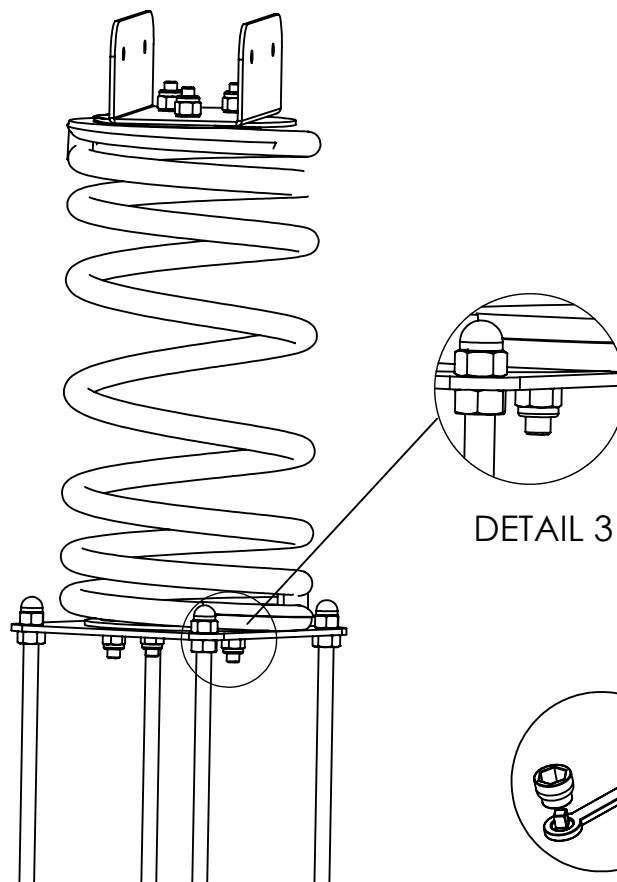
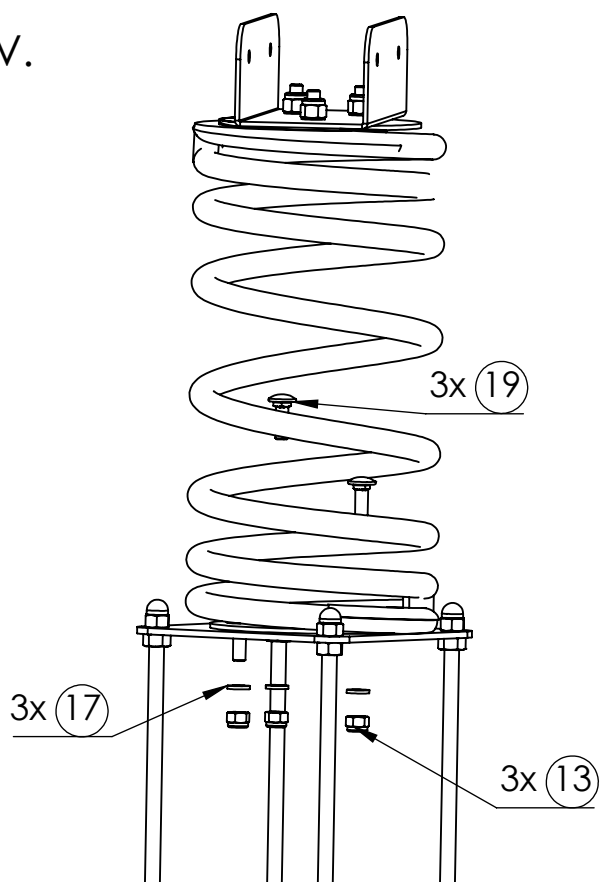
2x



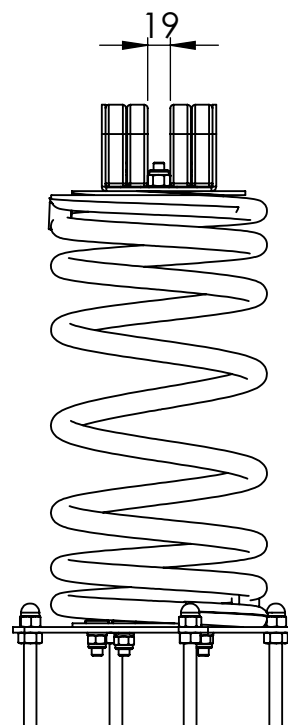
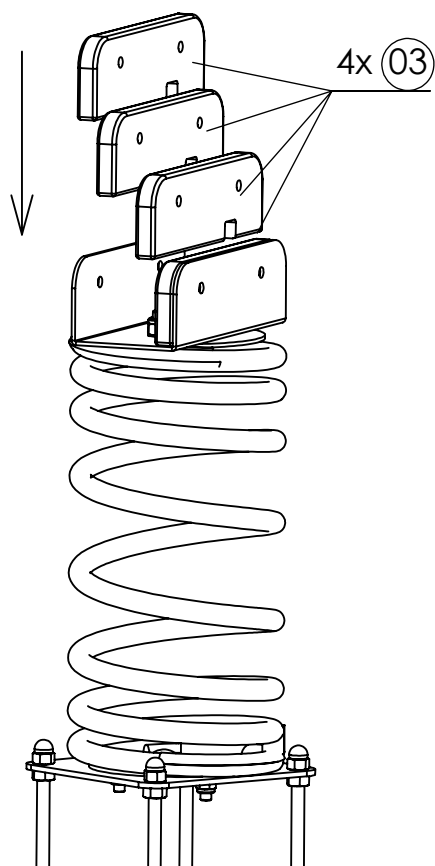
III.



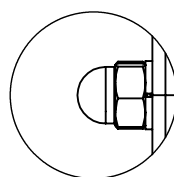
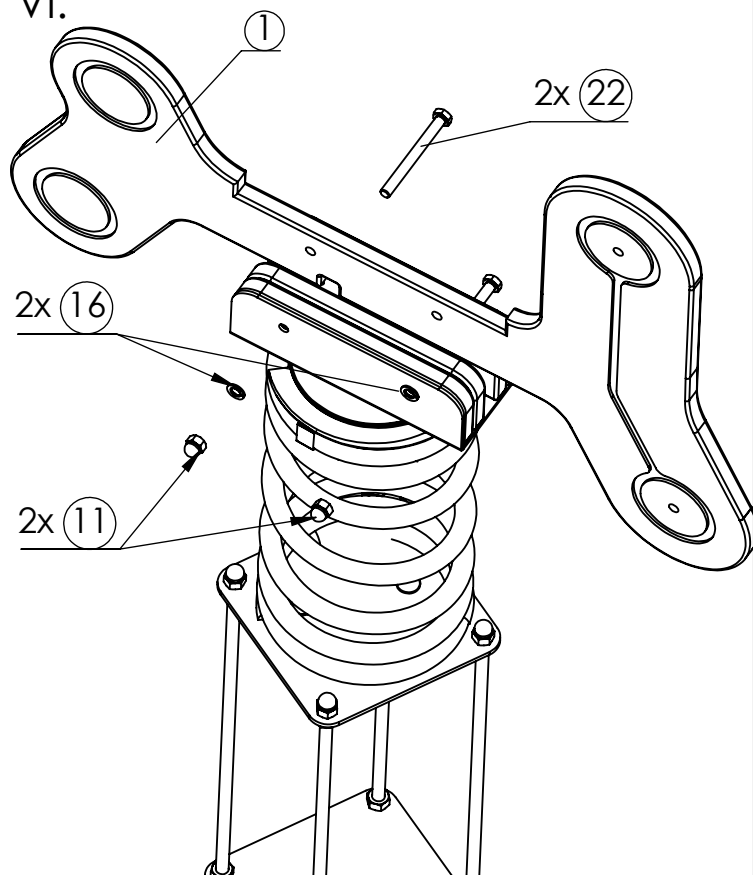
IV.



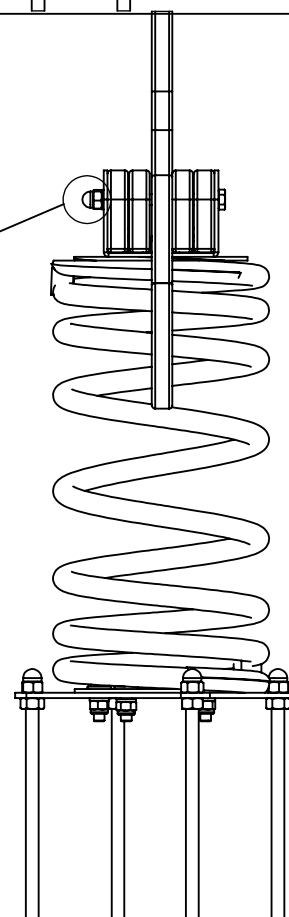
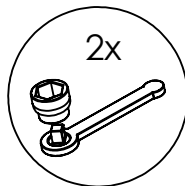
V.



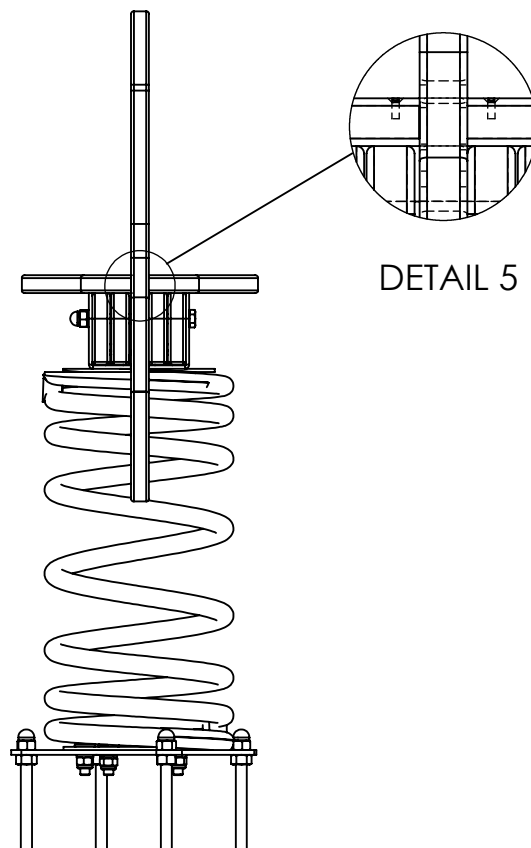
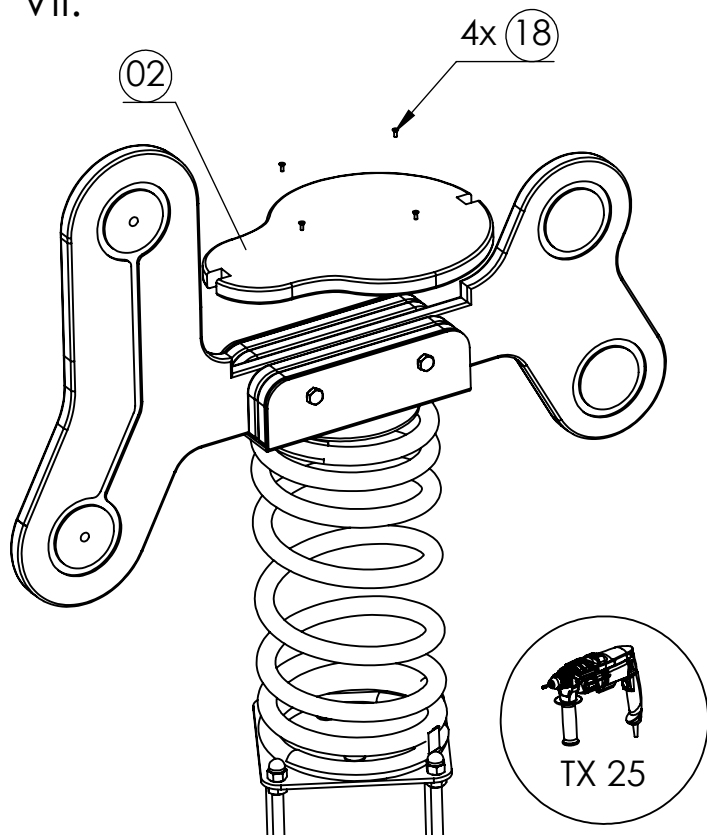
VI.



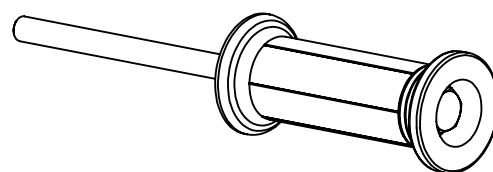
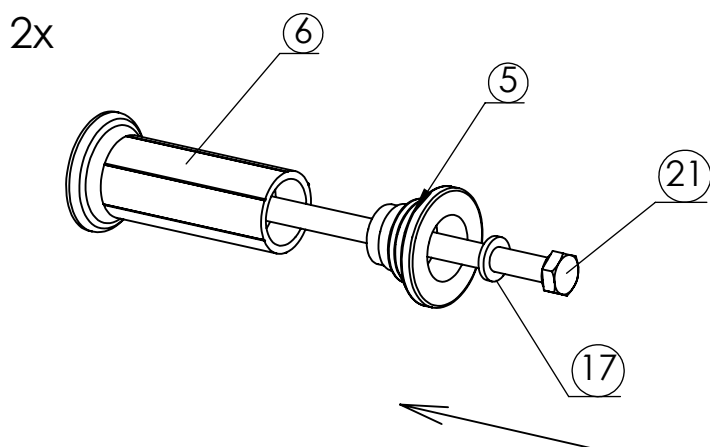
DETAIL 4



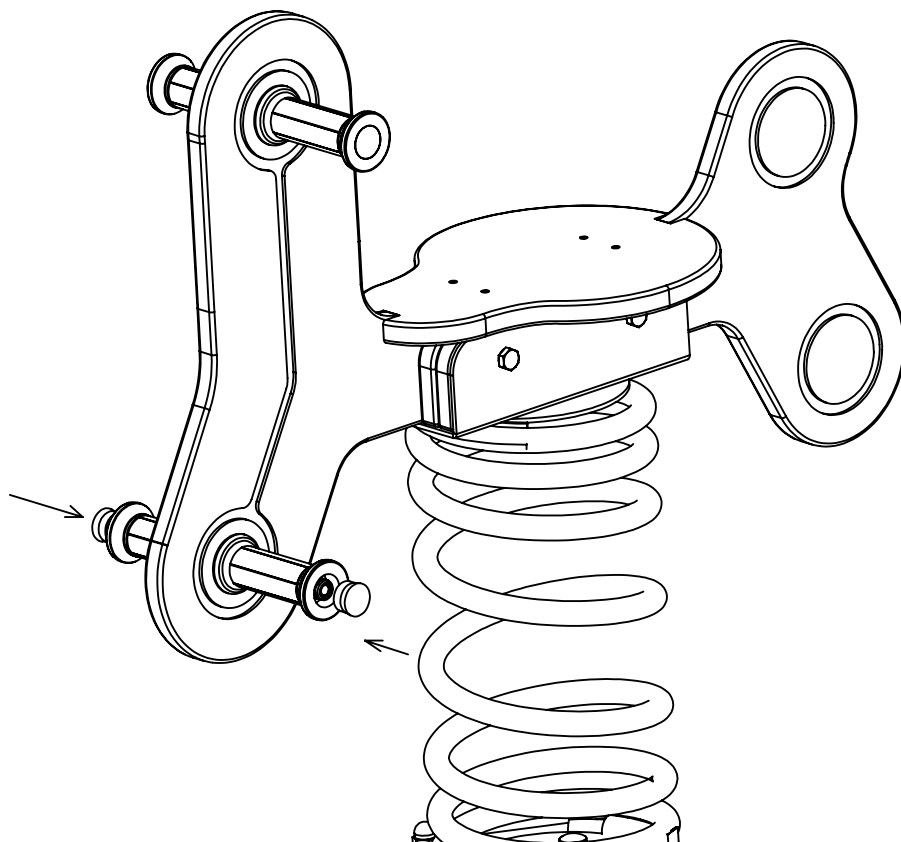
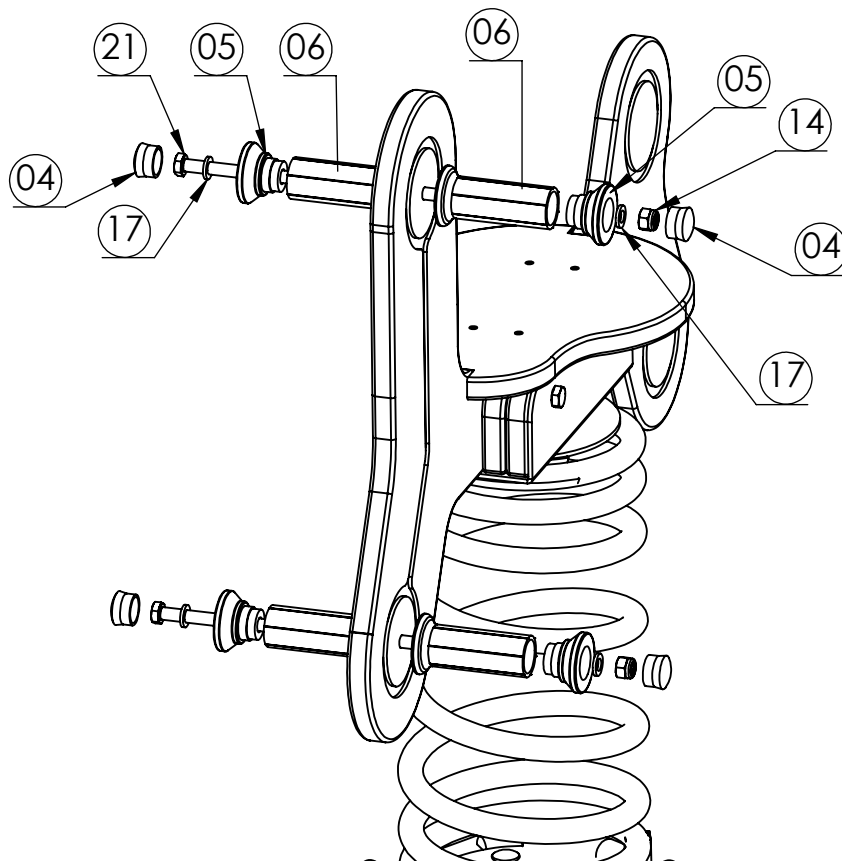
VII.



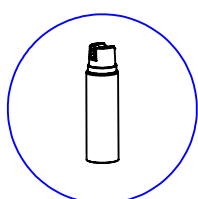
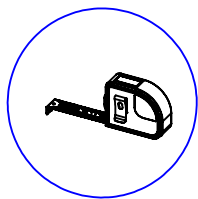
VIII.



IX.

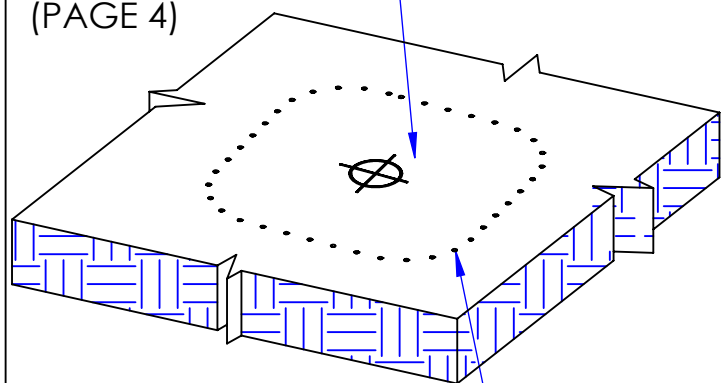


I.



FOOTING DIAGRAM

(PAGE 4)



SAFETY ZONE

(PAGE 3)

II.

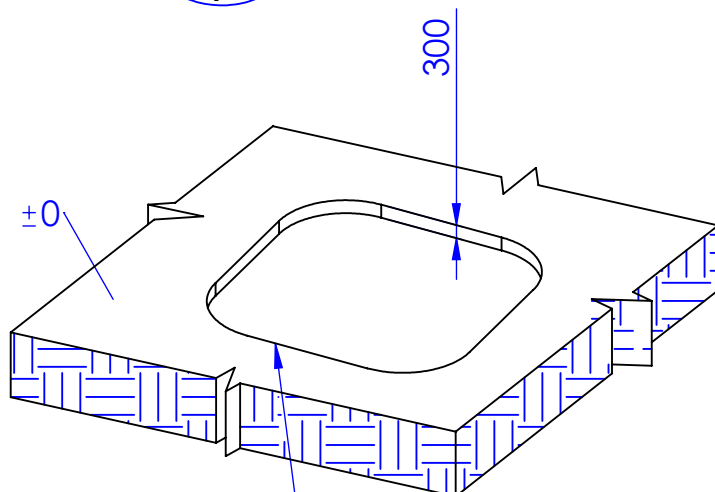
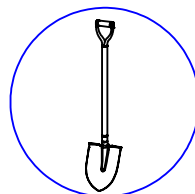
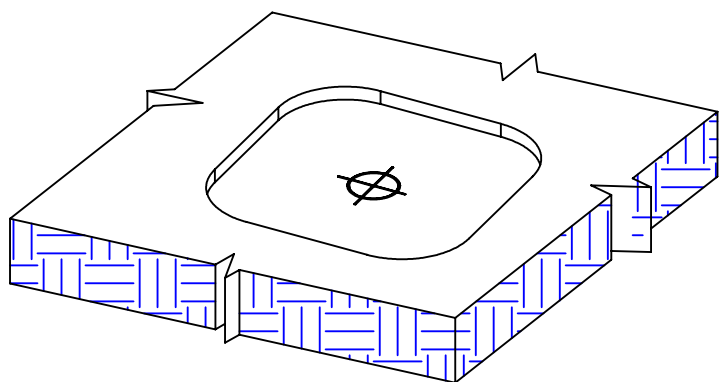
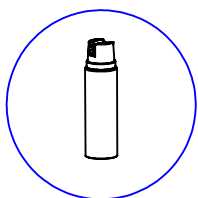
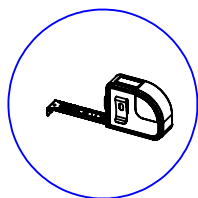


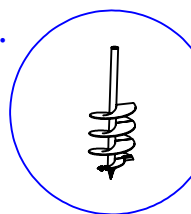
TABLE nr.1

(PAGE 5)

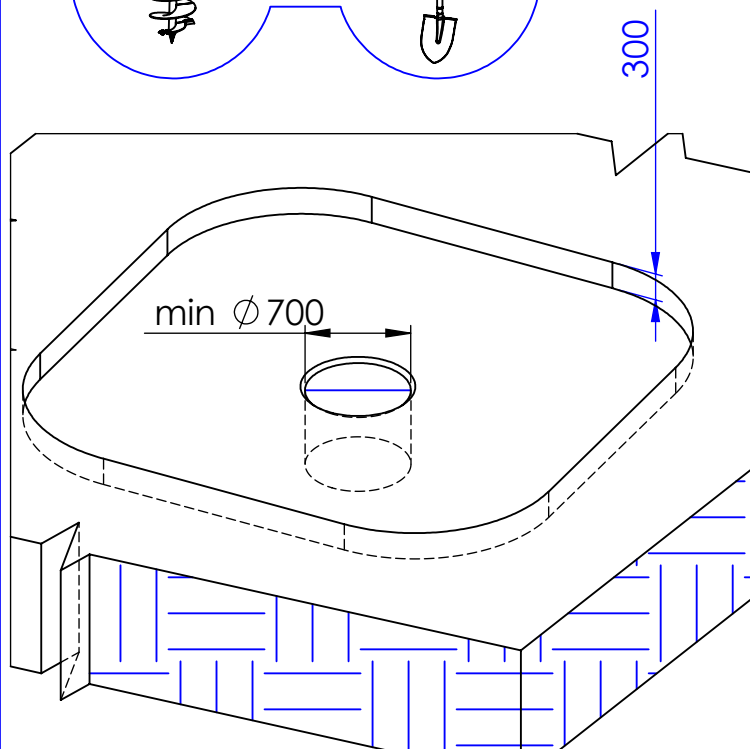
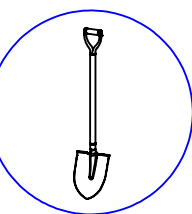
III.



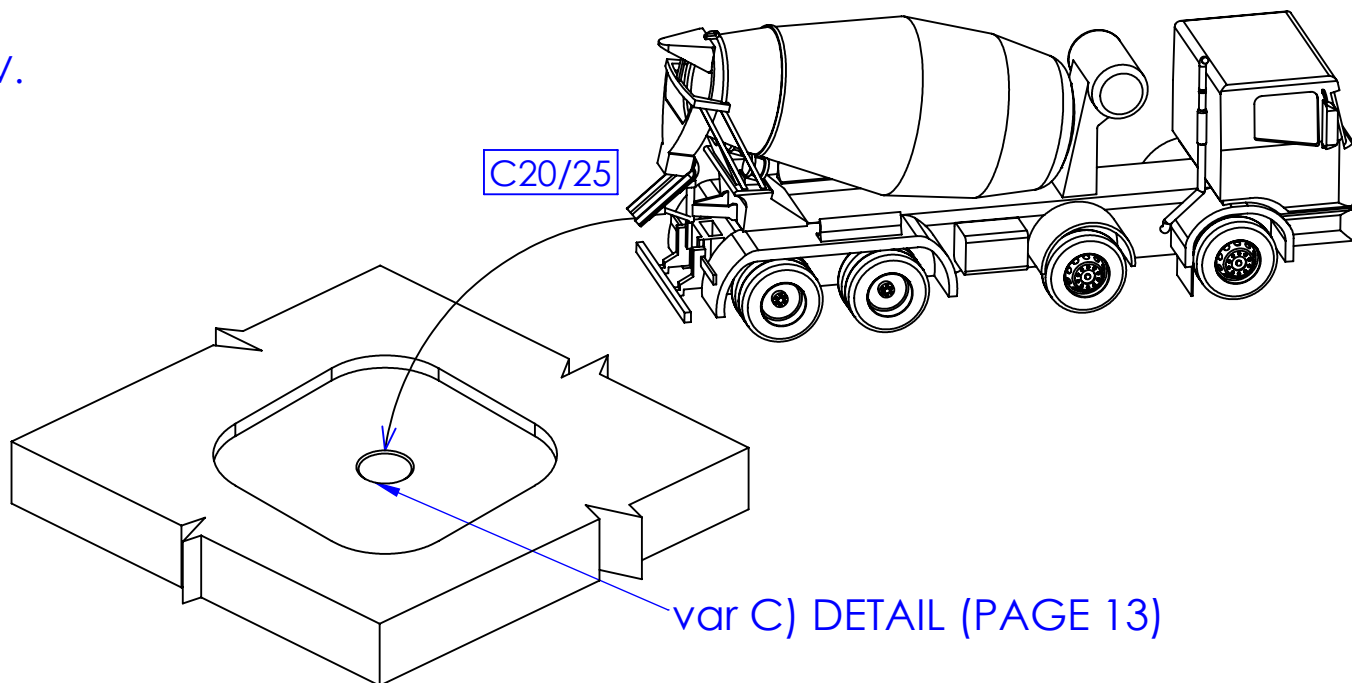
IV.



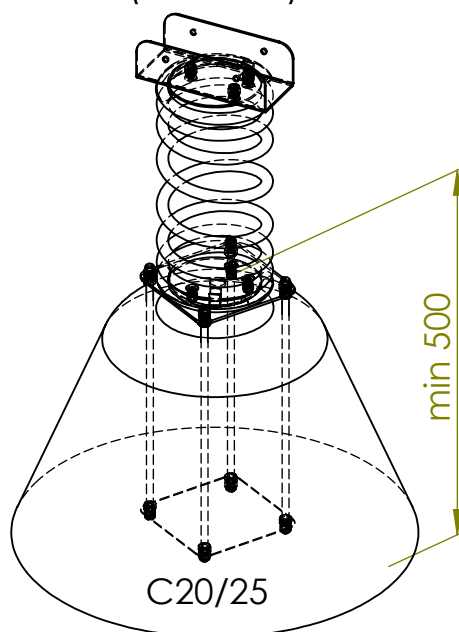
OR



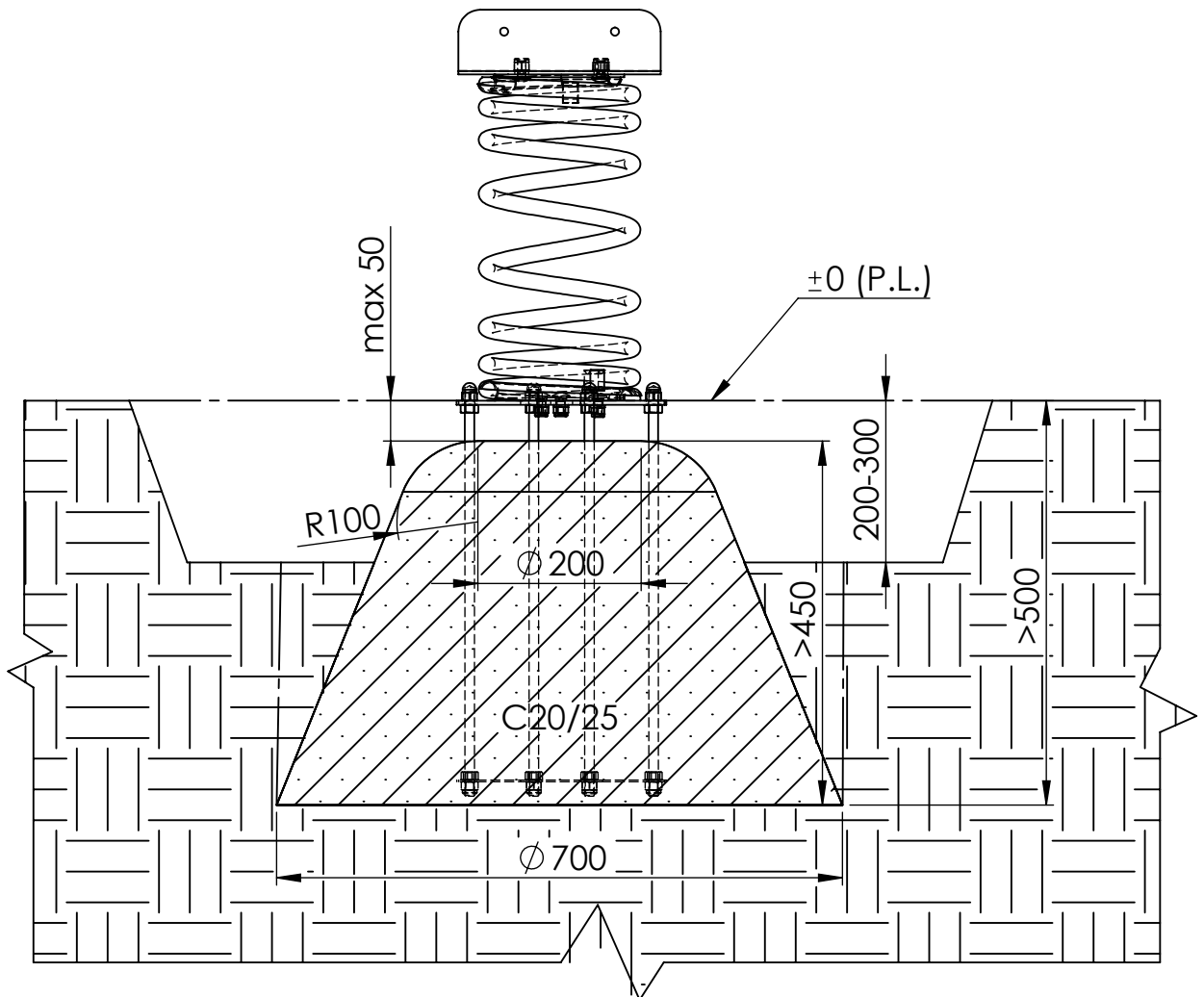
V.



var C)
(PAGE 13)



var C





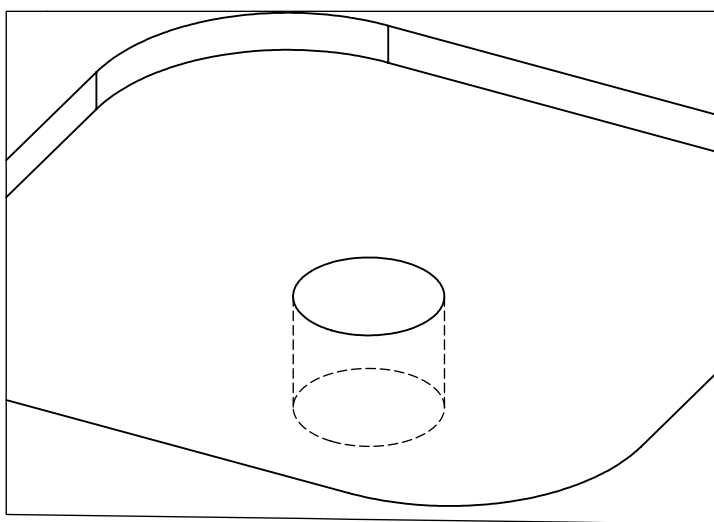
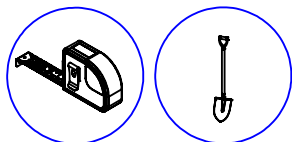
SAPEKOR®

15397

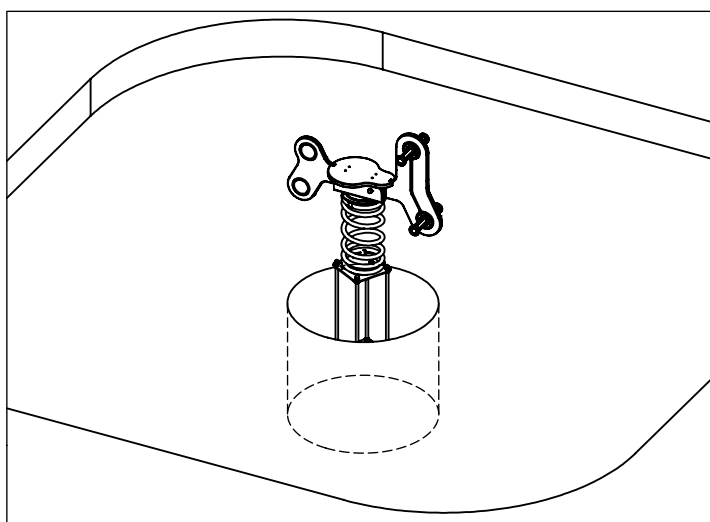
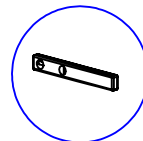
var C

16(16)

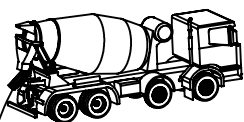
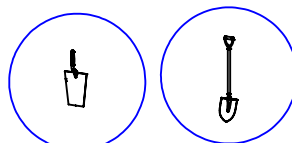
VI.C.



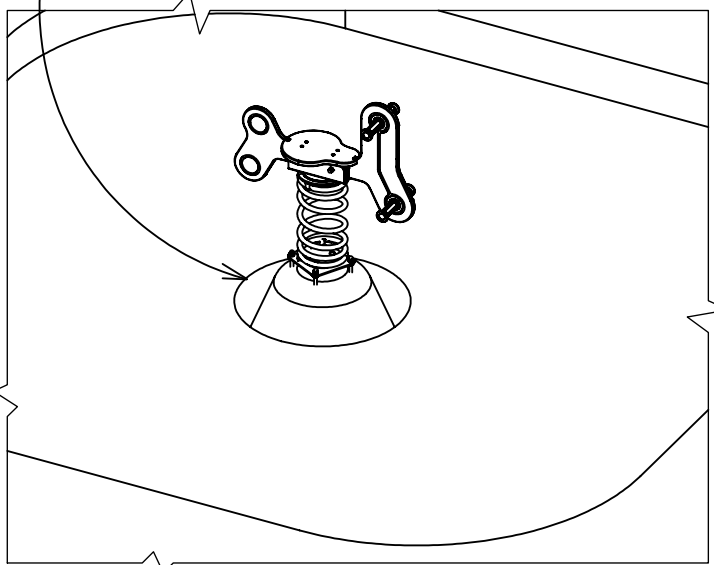
VII.C.



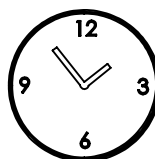
VIII.C.



C20/25



IX.C.



Ripening time according to the regulations of the concrete producer.

Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí předepsaná výrobcem betonu.

