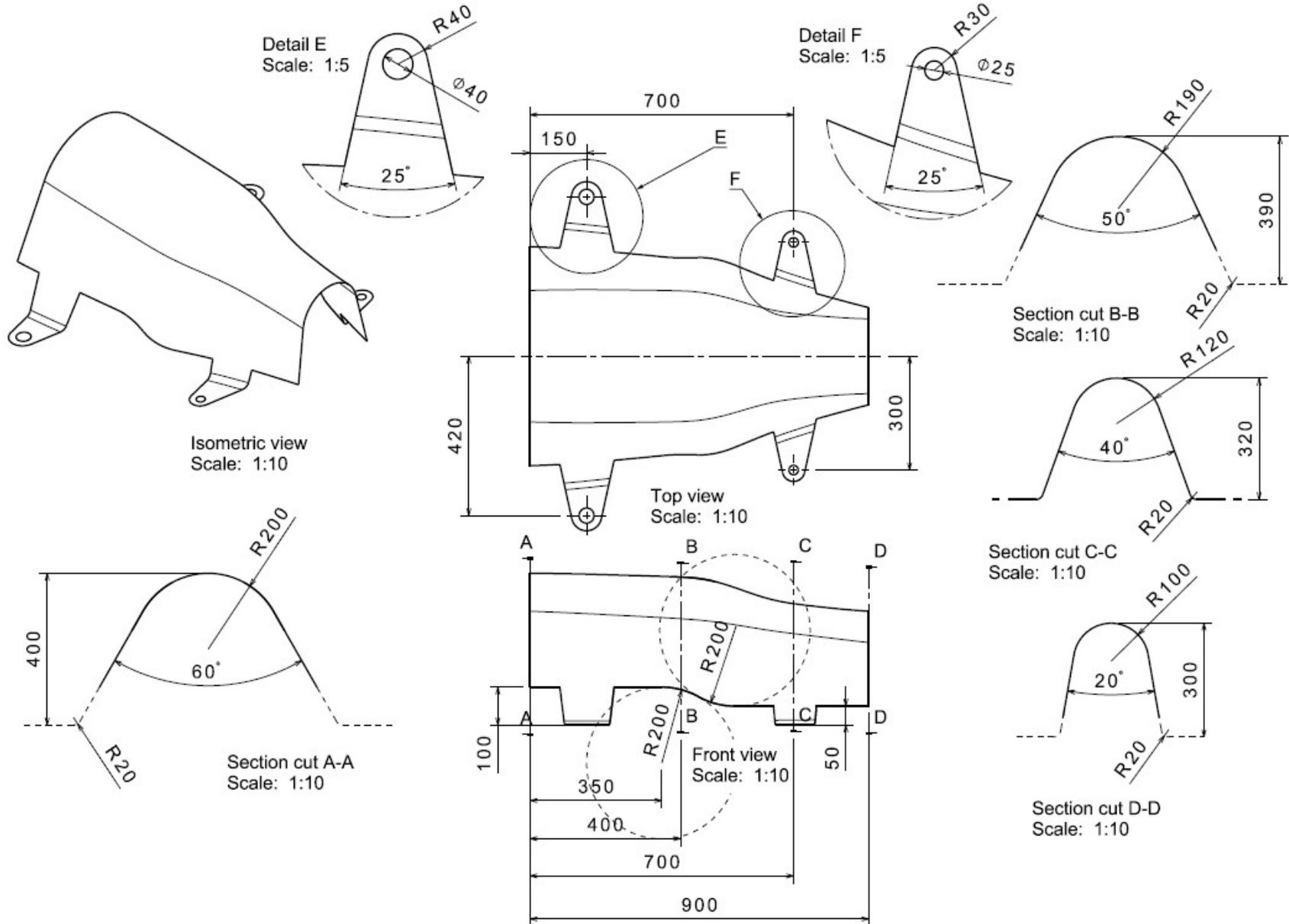


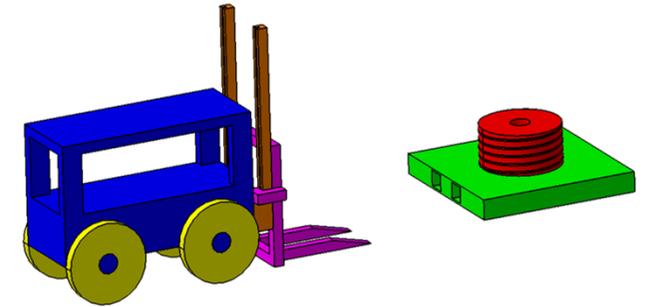
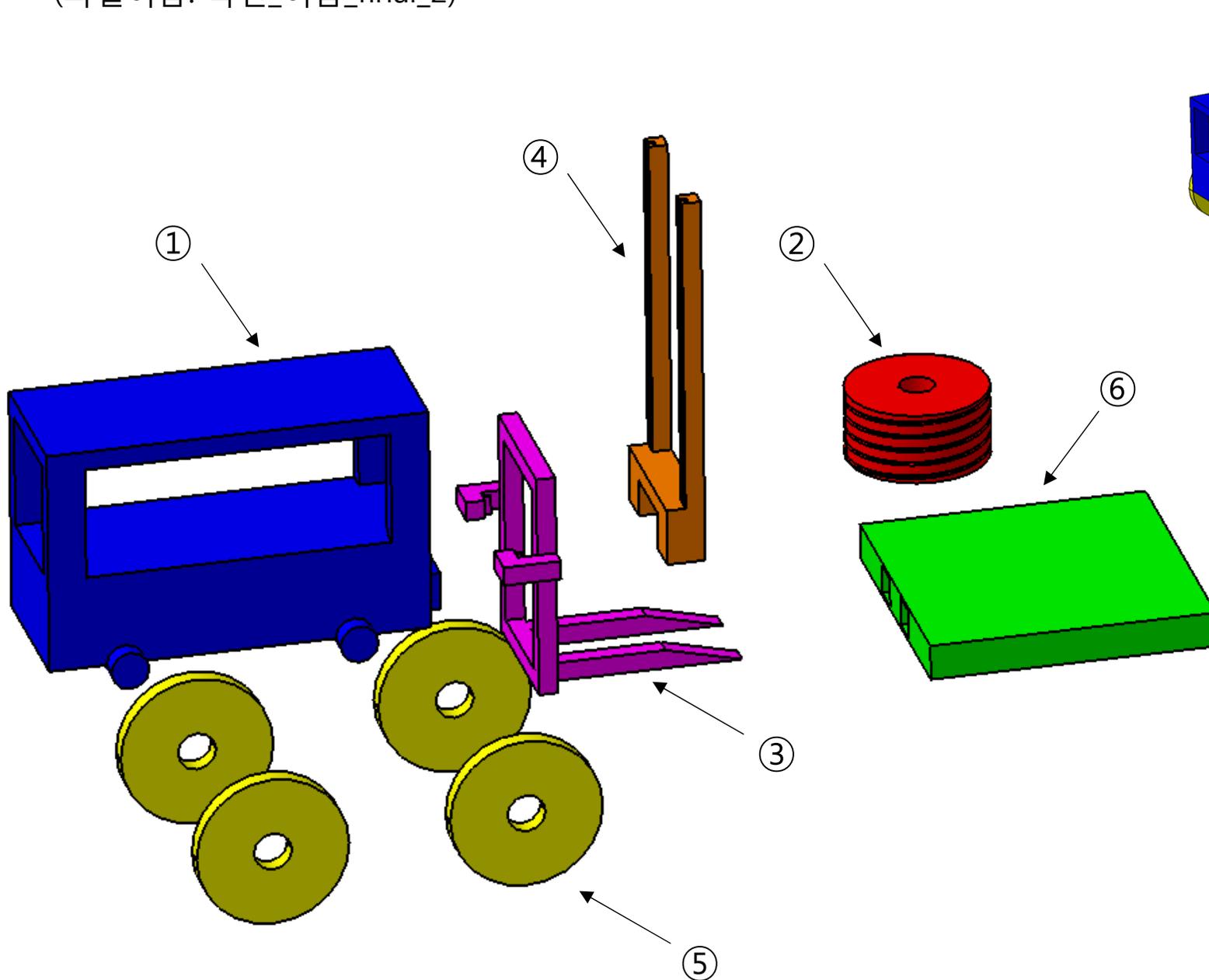
1. 다음 cover 도면을 보고 GSD를 이용하여 3D 모델을 생성하시오. (파일이름: 학번_이름_final_1)
(모델링 40점)



Hint:

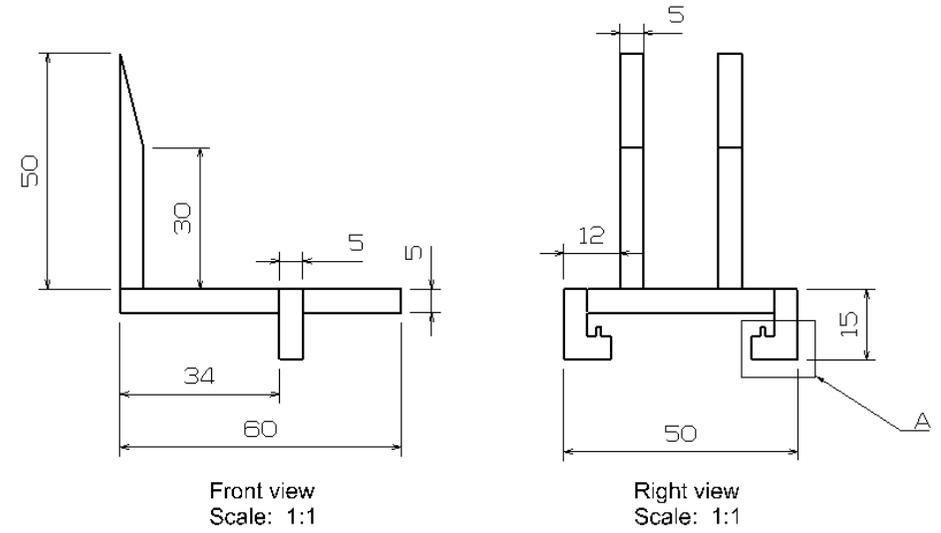
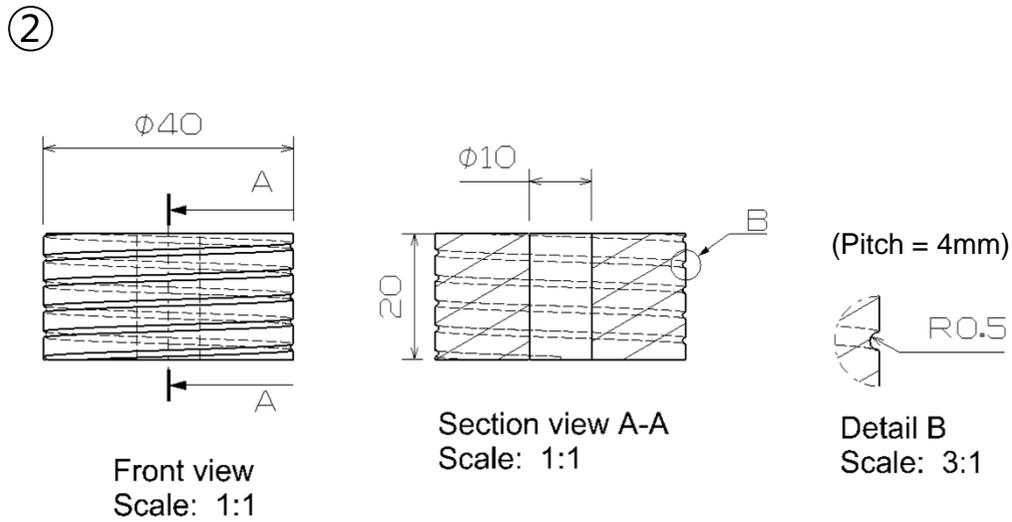
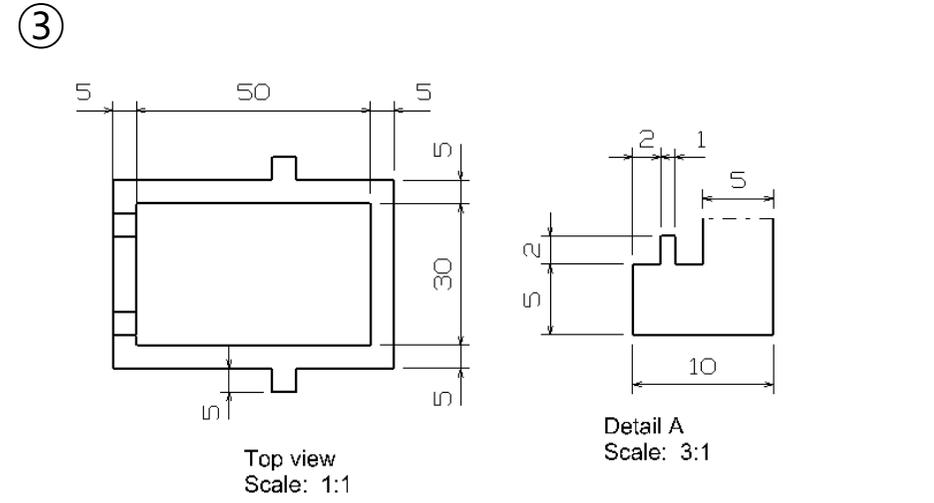
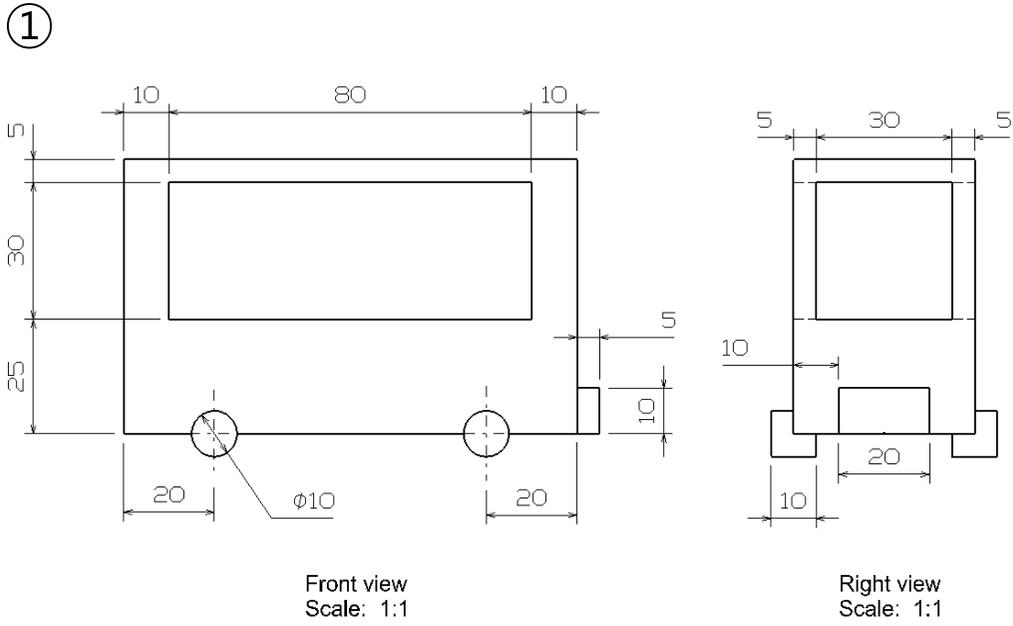
- Multi-section surface 사용(section A, B, C and D)
- Multi-section surface에 사용되는 profile은 도면의 점선을 참고
- Multi-section surface 옵션 중 section coupling 방법으로 vertices 사용
- 마지막 각각의 surface 들을 하나의 surface로 합칠것

2. 다음 지게차의 도면을 보고 Assembly Design과 DMU Kinematics를 진행하시오.
(파일이름: 학번_이름_final_2)

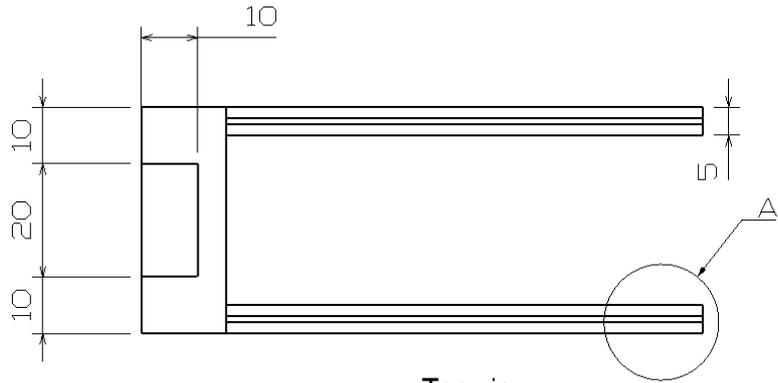


Note:

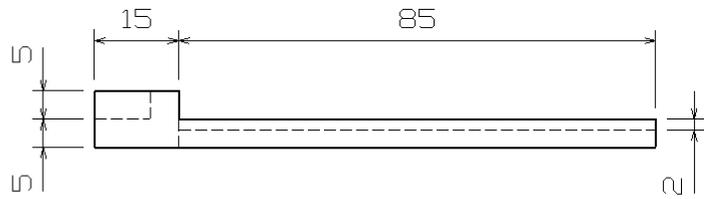
- Assembly Design의 Product와 DMU Kinematics의 Product는 독립적으로 저장
- DMU Kinematics는 카티아 내부에 Simulation (또는 Replay, Sequence) 형태로 저장
- 최종 제출 파일:
파트 ①~⑥ 개별 파일, 노면 파일, Assembly Design Product 파일, DMU Kinematics Product 파일



④

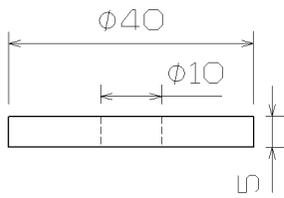


Top view
Scale: 1:1



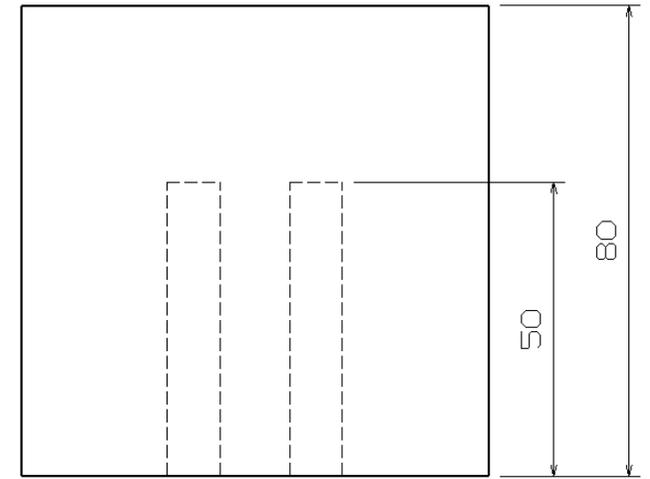
Front view
Scale: 1:1

⑤

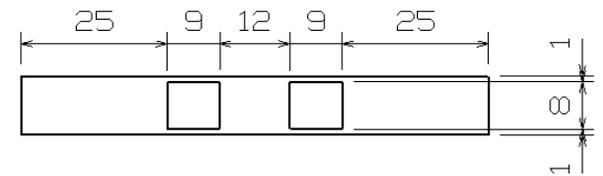


Front view
Scale: 1:1

⑥



Top view
Scale: 1:1



Front view
Scale: 1:1