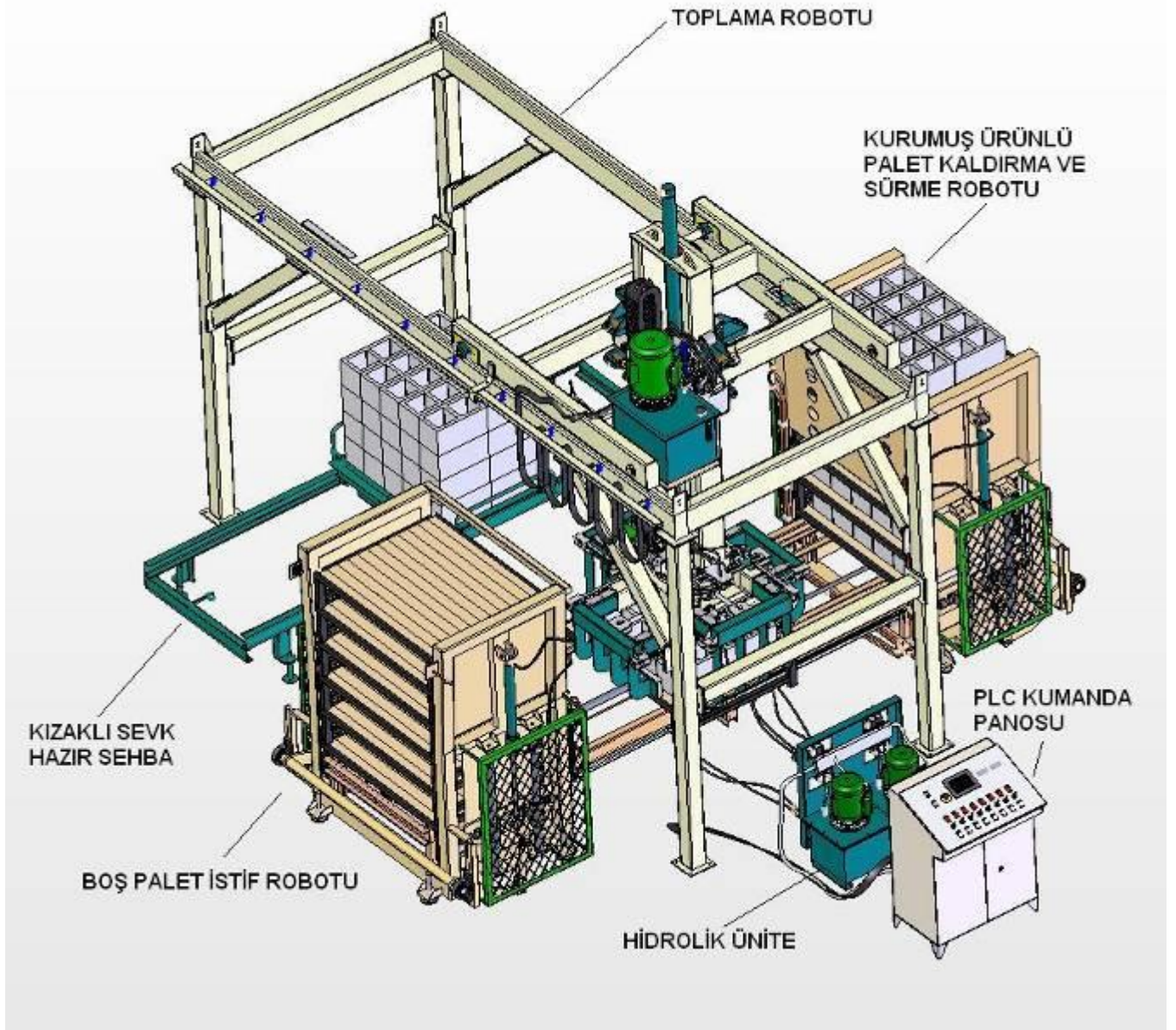
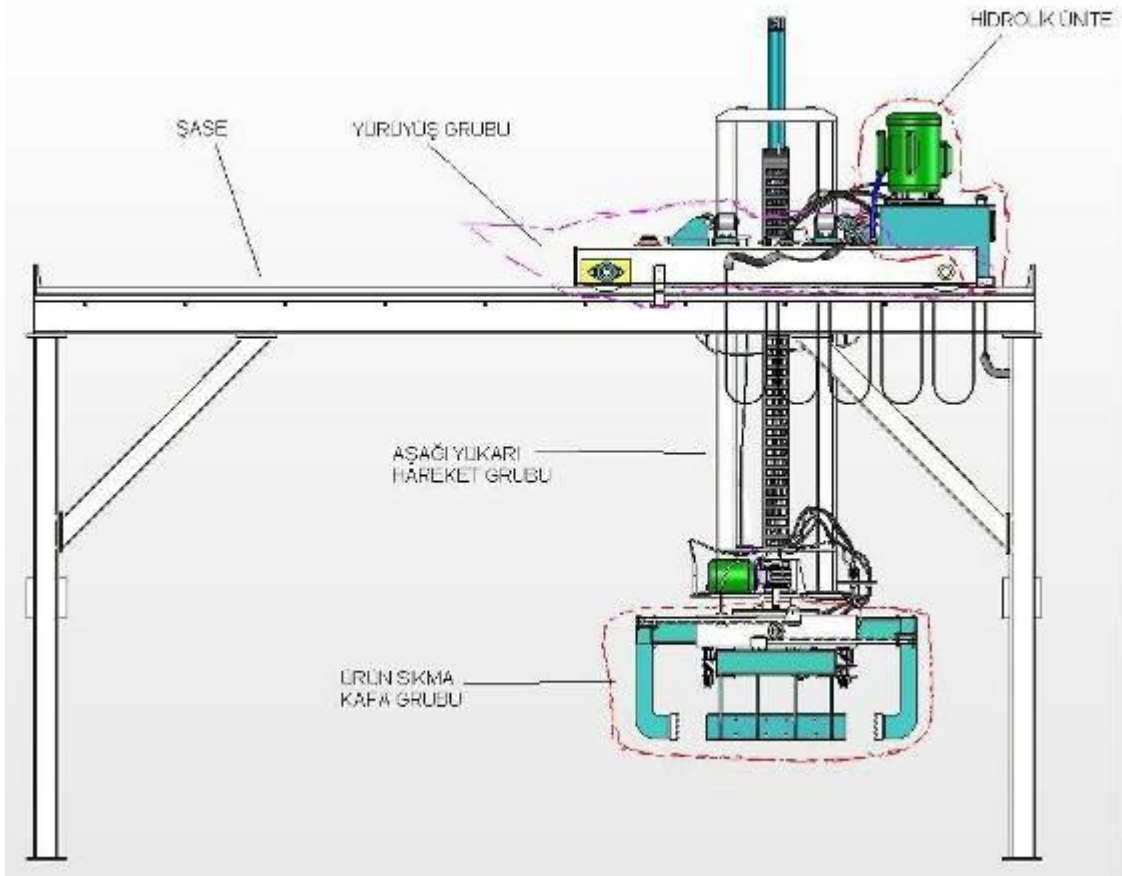
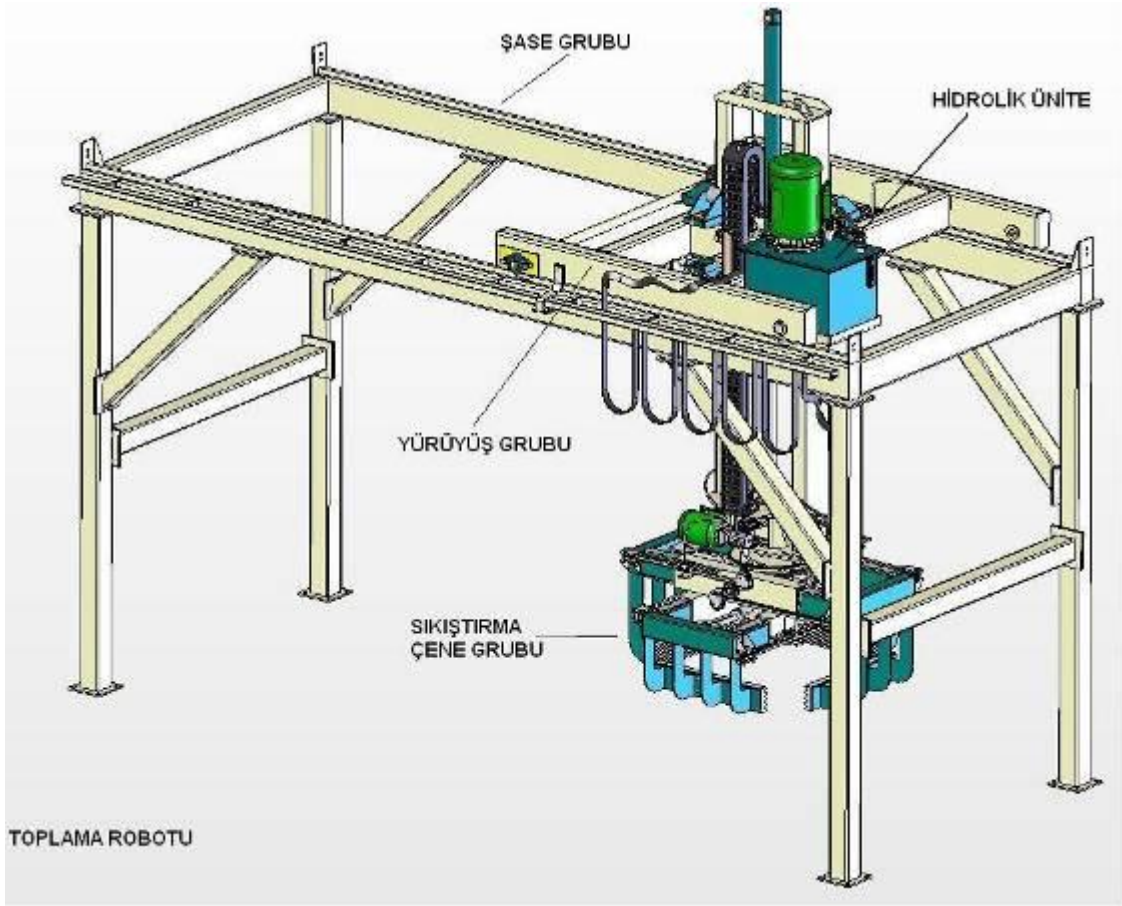


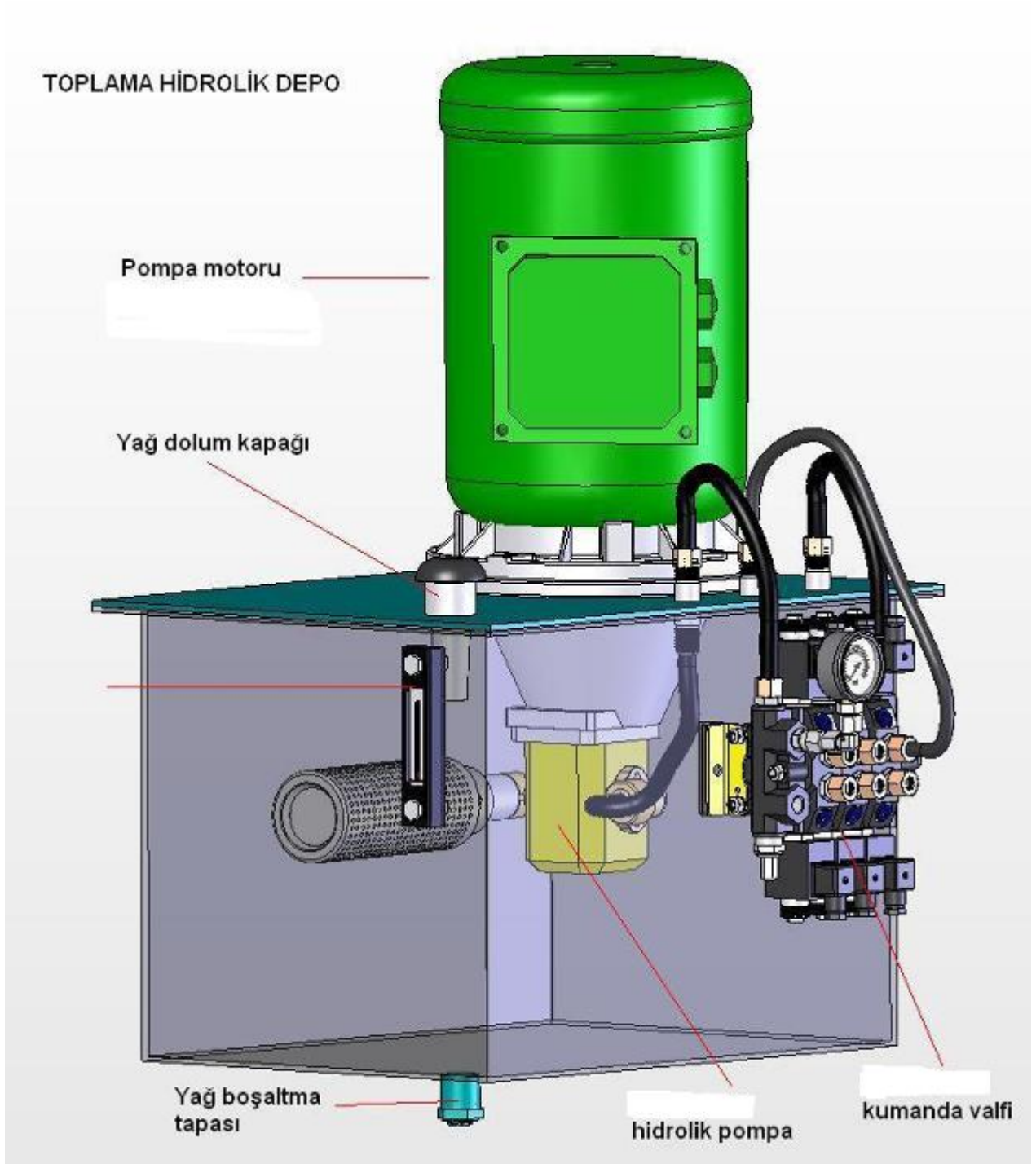
TOPLAMA ROBOTU YEDEK PARÇA



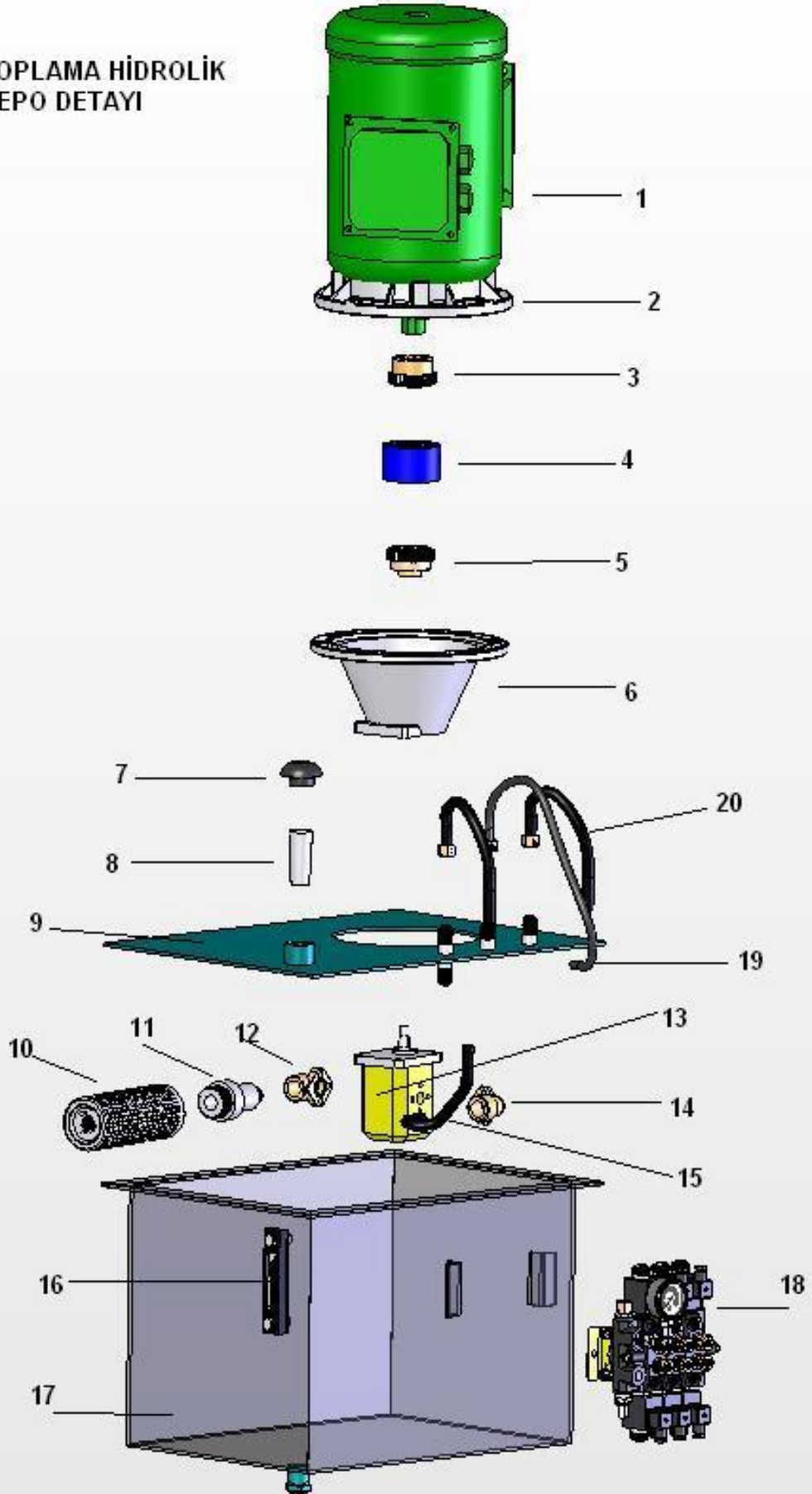
---TOPLAMA ROBOTU---



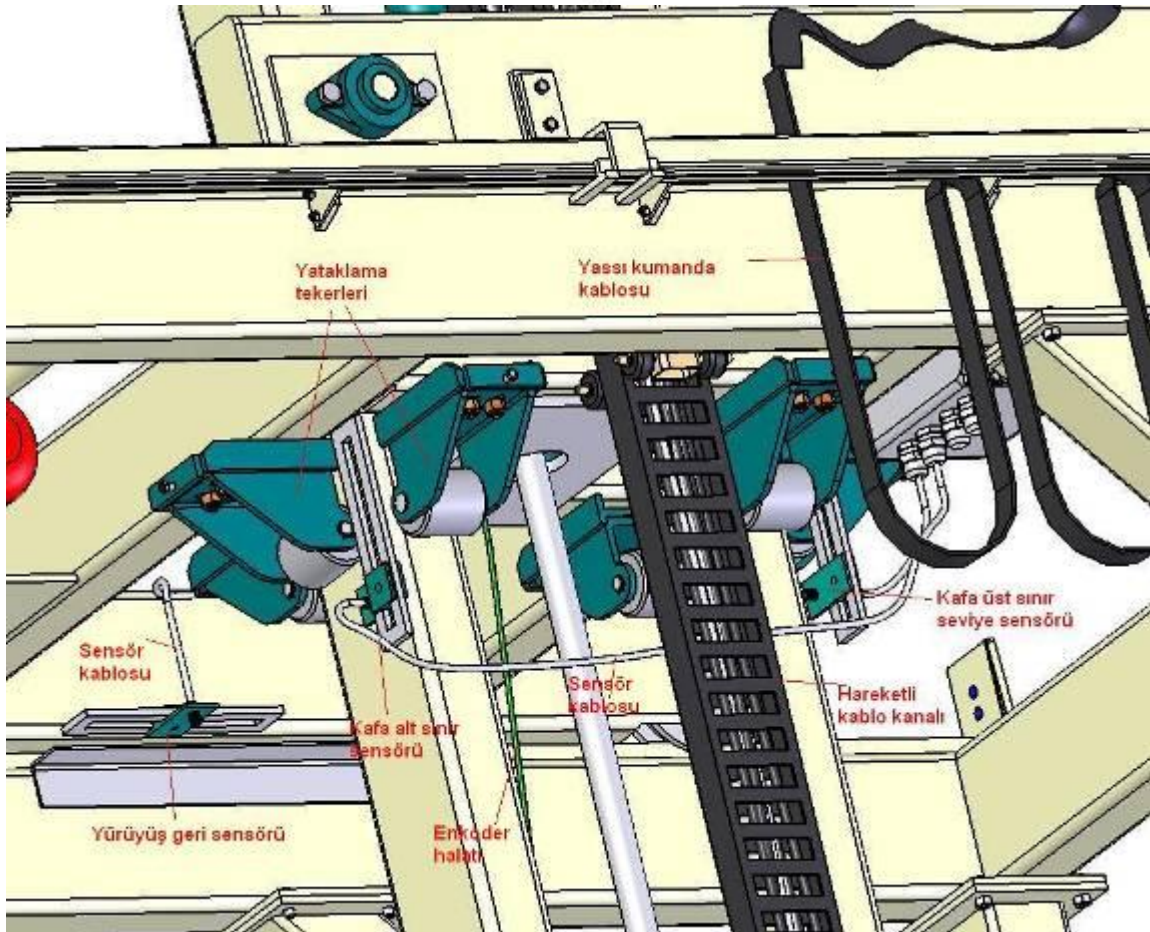
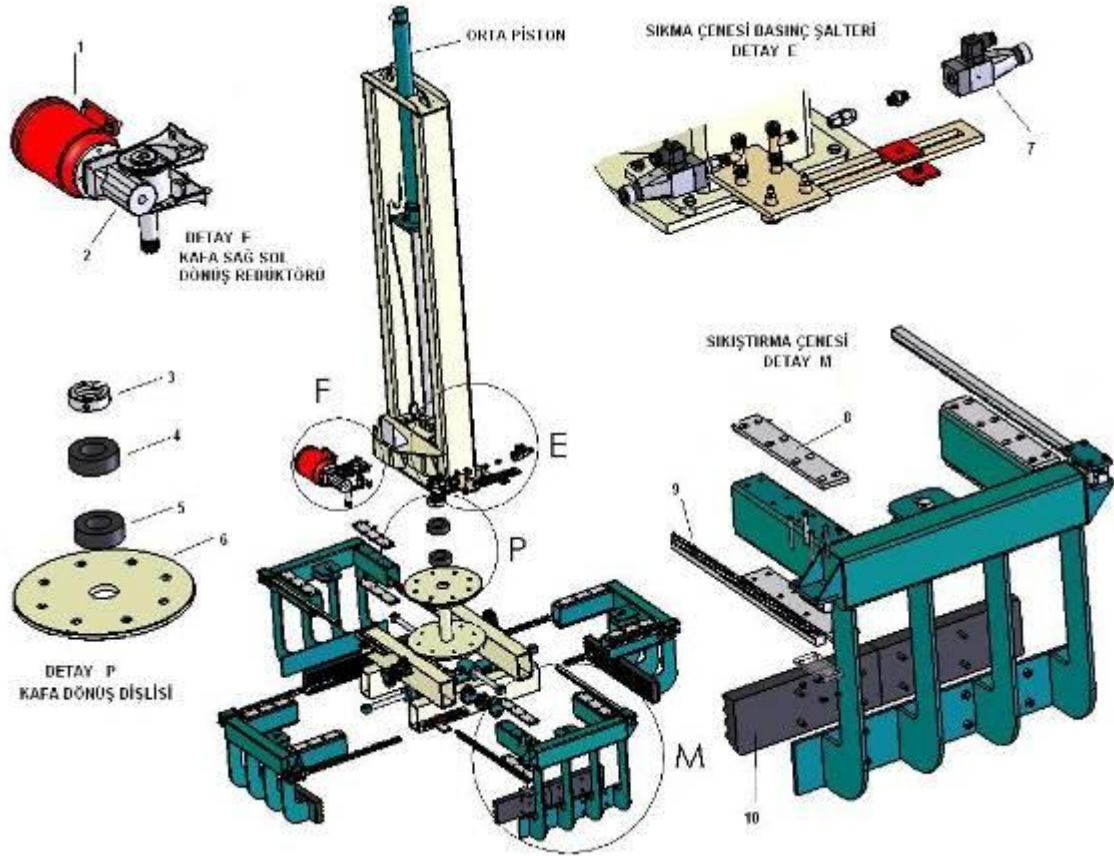
---HİDROLİK ÜNİTE---

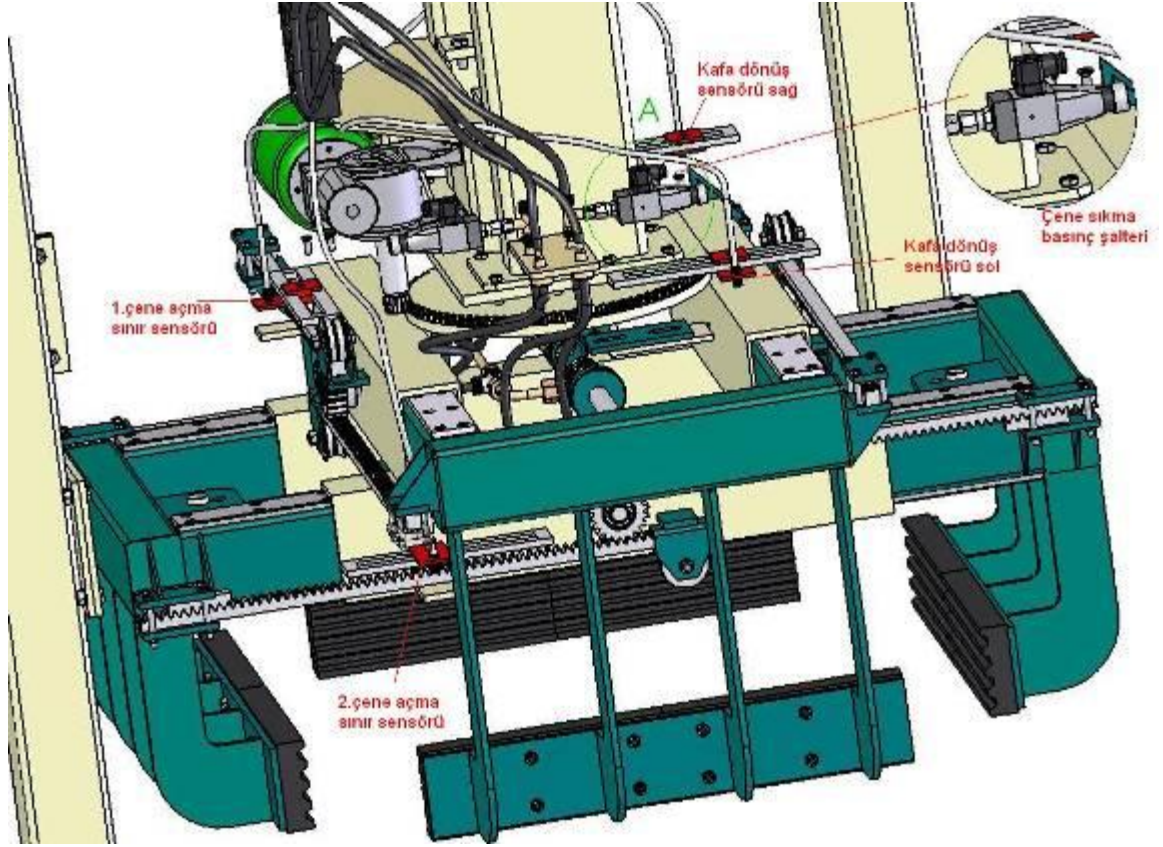


TOPLAMA HİDROLİK DEPO DETAYI

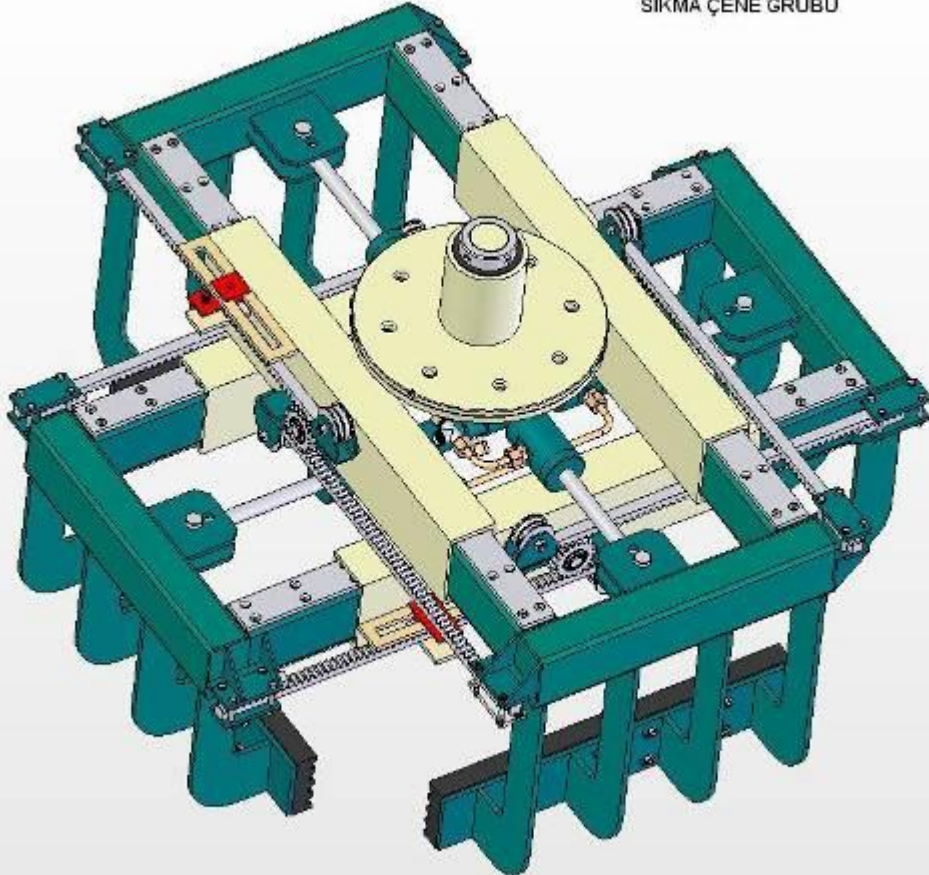


---ÜRÜN SIKMA GRUBU VE AŞAĞI YUKARI HAREKET GRUBU---

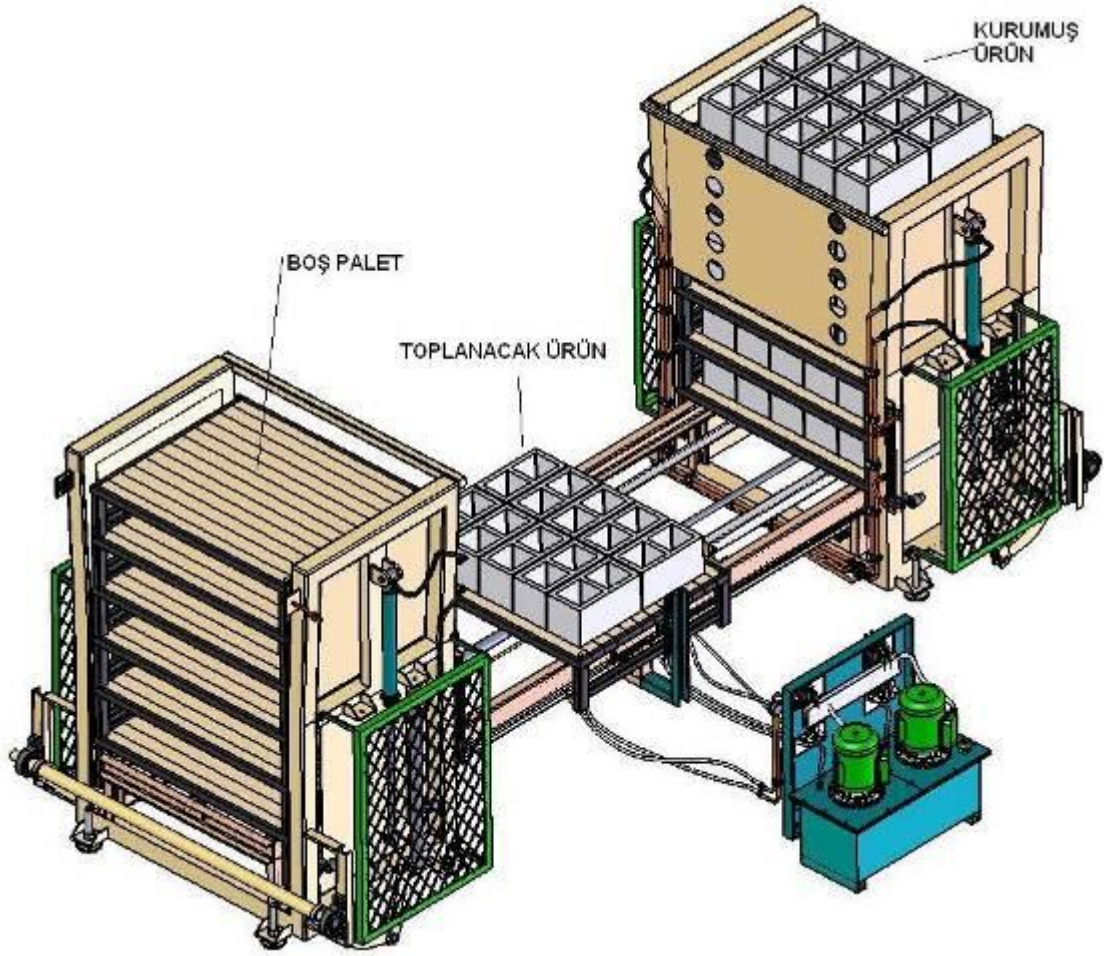




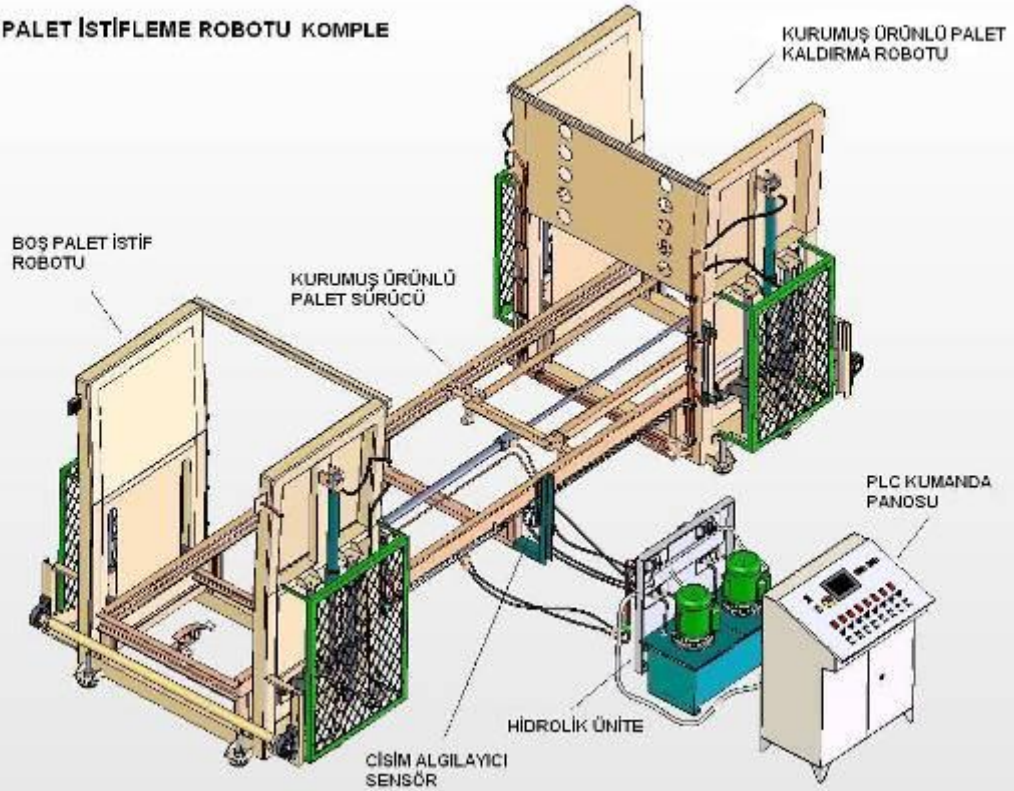
SIKMA ÇENE GRUBU



---İSTİFLEME ROBOTU---



PALET İSTİFLEME ROBOTU KOMPLE

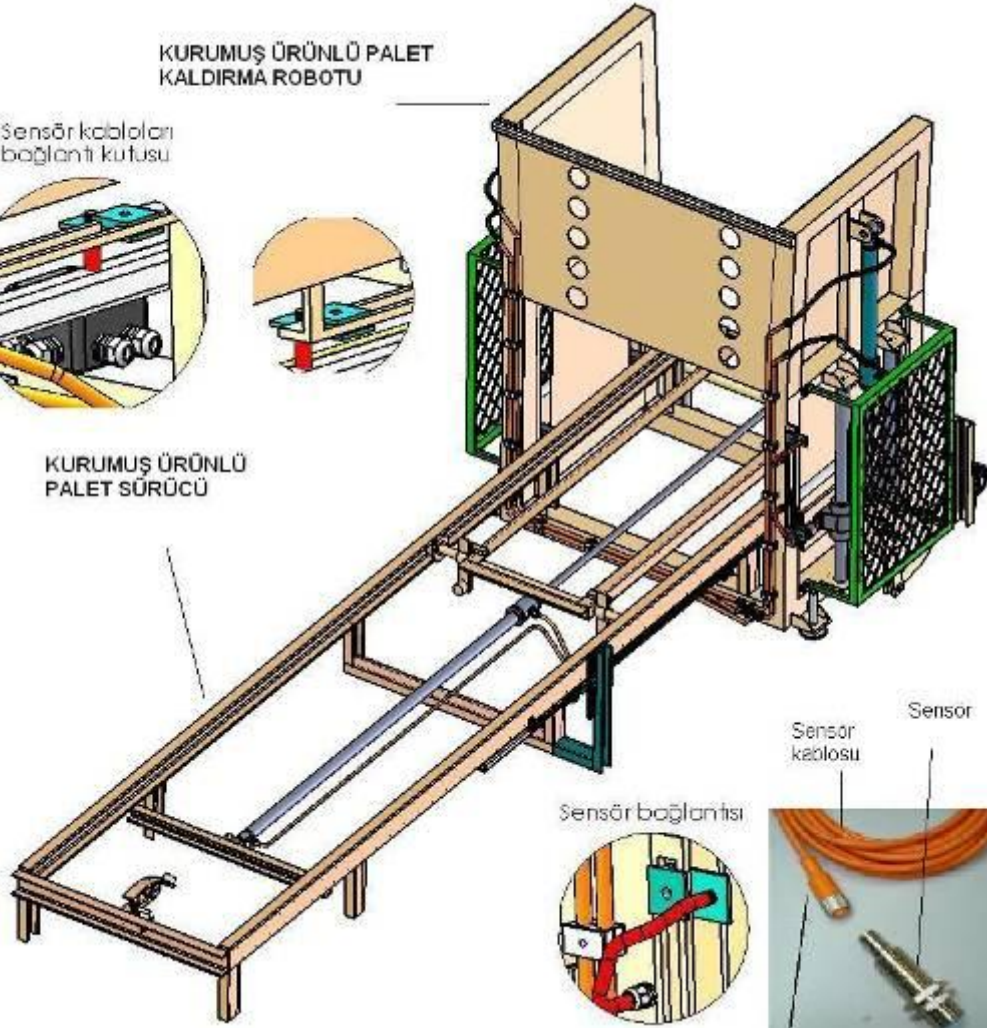


KURUMUŞ ÜRÜNLÜ PALET KALDIRMA ROBOTU

Sensör kabloları
bağlantı kutusu



KURUMUŞ ÜRÜNLÜ
PALET SÜRÜCÜ

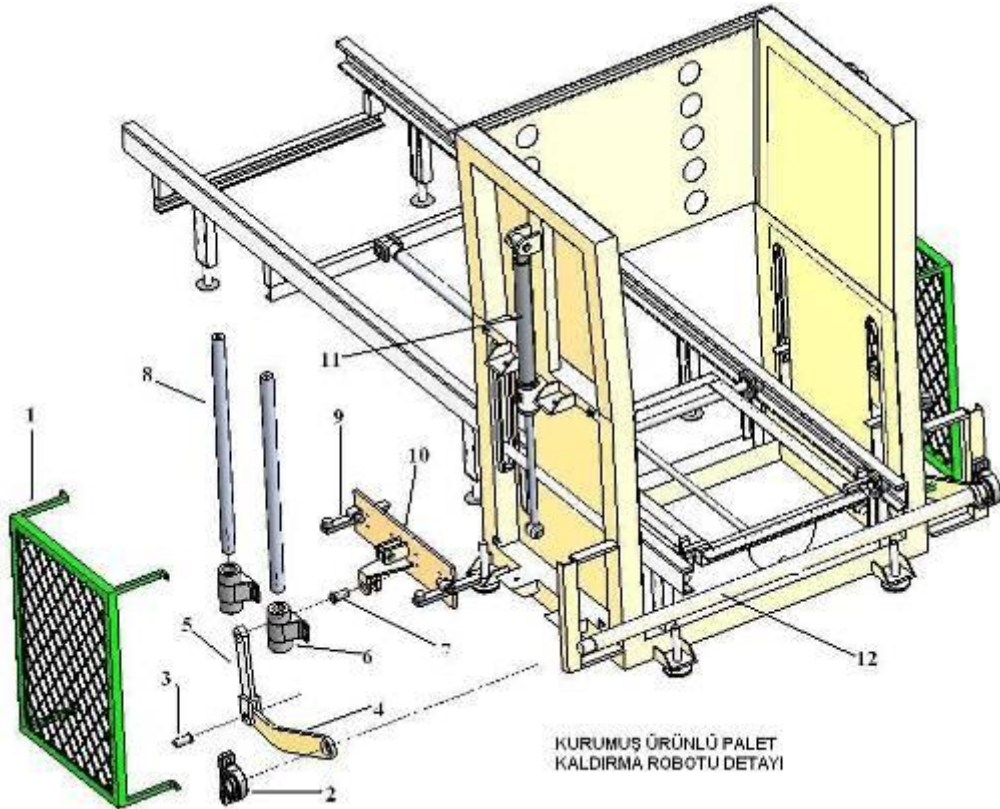


Sensör bağlantısı

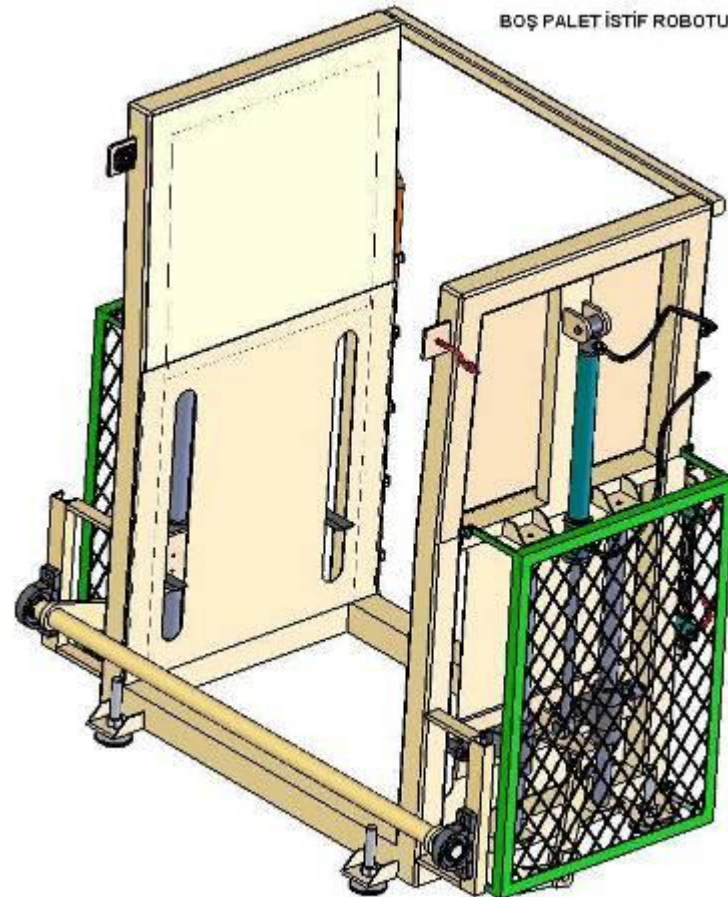
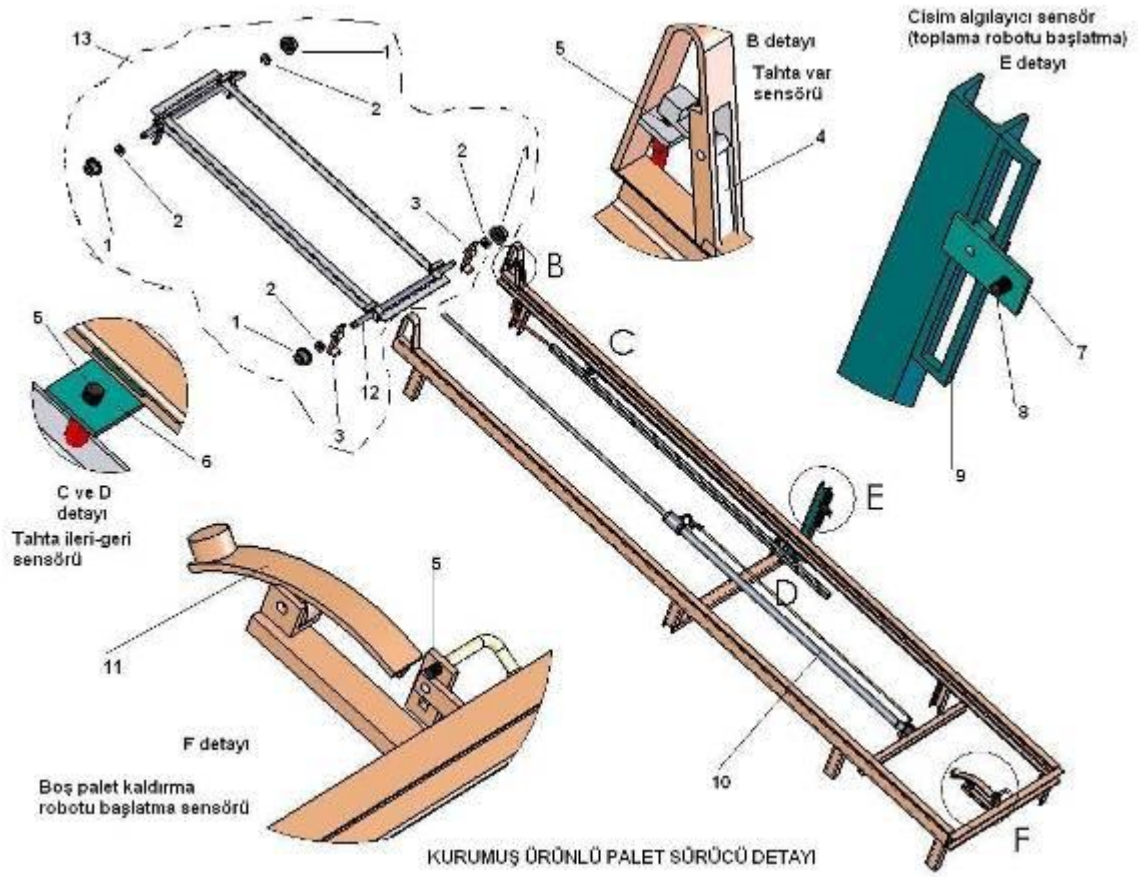


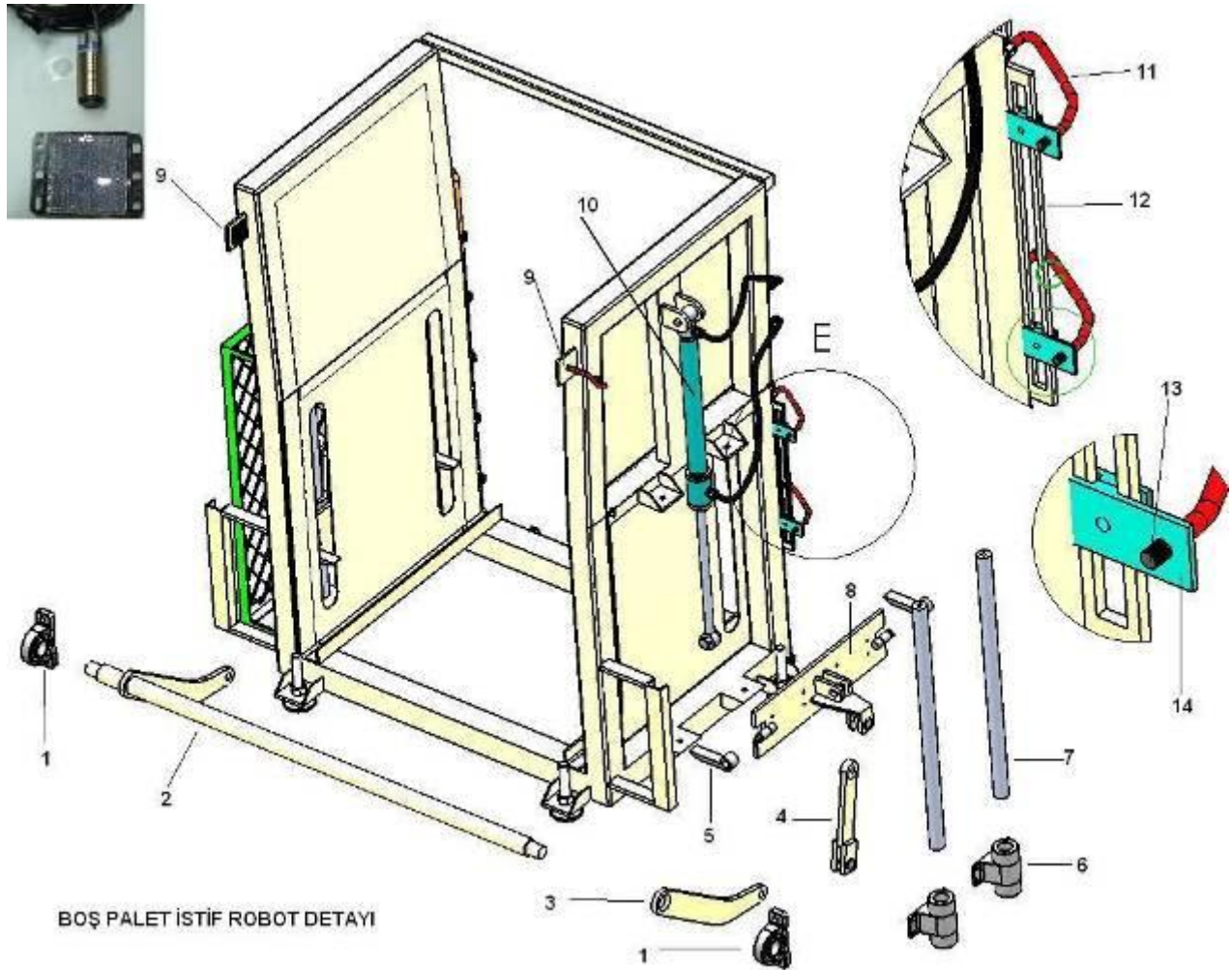
Sensör
kablolu

Sensör

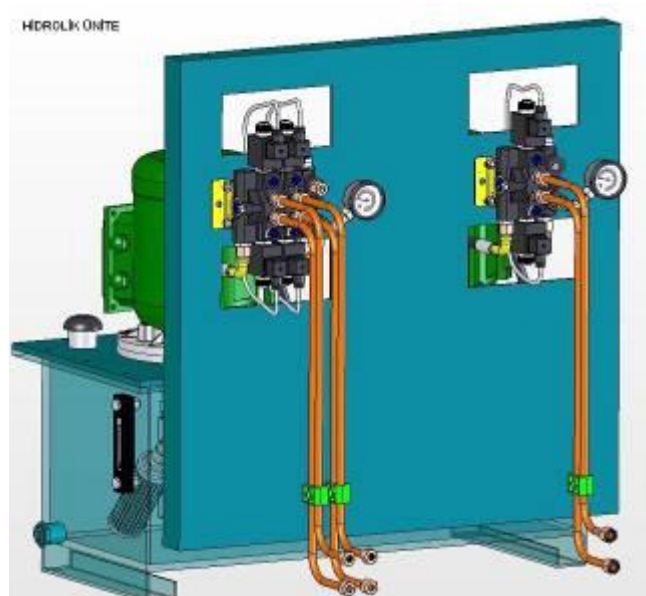


KURUMUŞ ÜRÜNLÜ PALET
KALDIRMA ROBOTU DETAYI

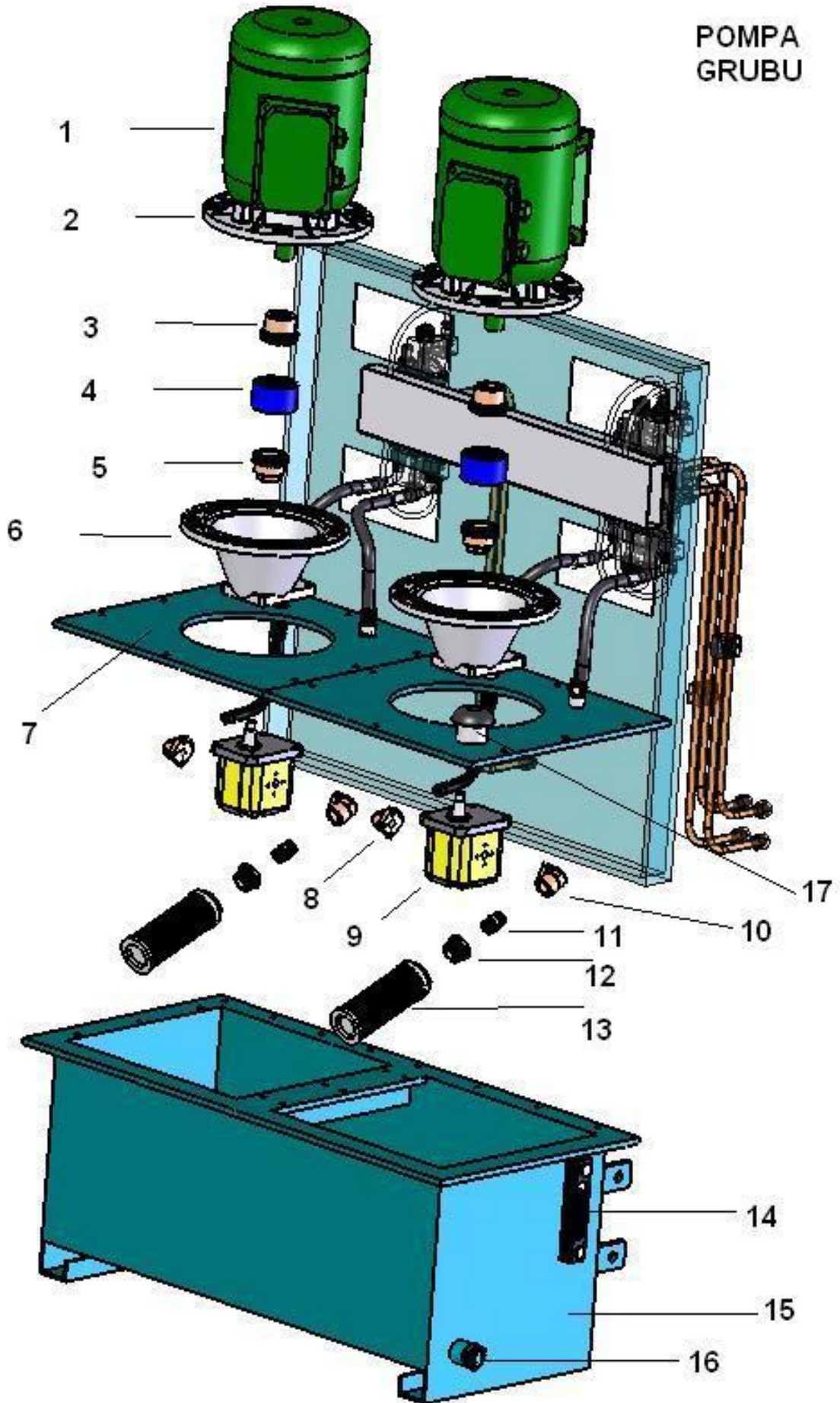




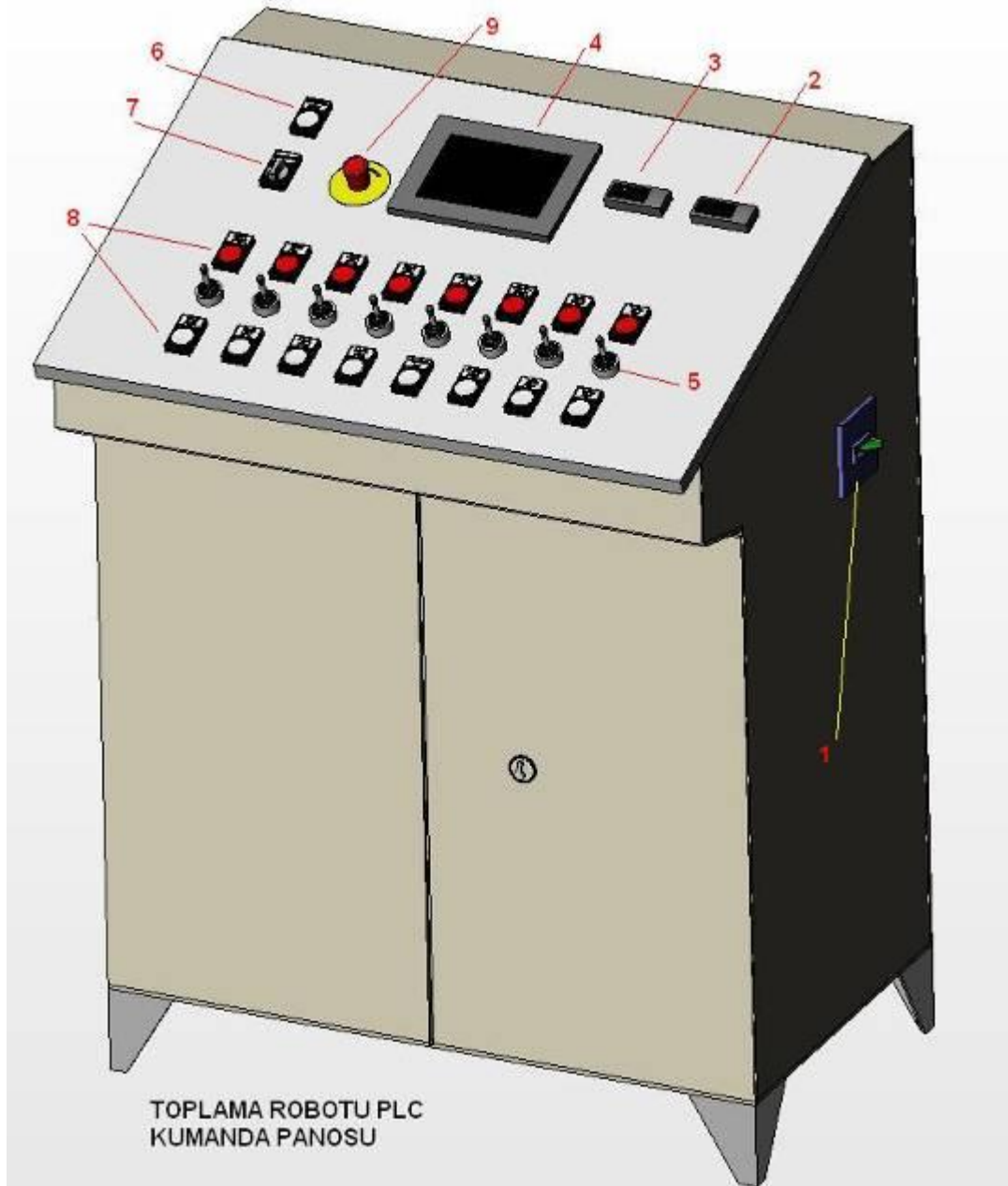
---İSTİF ROBOTLARI HİDROLİK ÜNİTE---



POMPA GRUBU



---TOPLAMA ROBOTU SİSTEMİ PLC KUMANDA PANOSU---



1* TERMİK MANYETİK ŞALTER	2* AMPERMETRE	3* VOLTMETRE	5* HAREKET BUTONU (JOYSTICK)	4* PLC EKRAN
6* START BUTONU	7* KALICI ANAHTAR	8-9* LAMBA	10* ACİL STOP	



				
1* PLC	2* EK GİRİŞ MODÜLÜ	3* 24 VOLT RÖLE VE AYAGI	4-8* ÜÇLÜ V OTOMAT	5* GÜÇ KAYNAĞI
				
6-13* KONTAKTÖR	7* TEKLİ V OTOMAT	9* FREKANS İNVERTÖRÜ	10-12* TERMİK SİGORTA	11 * KONTAKTÖR
				
				14* PLC HABERLEŞME KABLOSU