



Print on Cardstock (110 lbs)

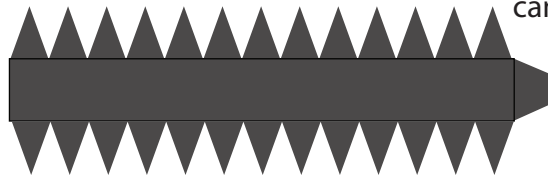
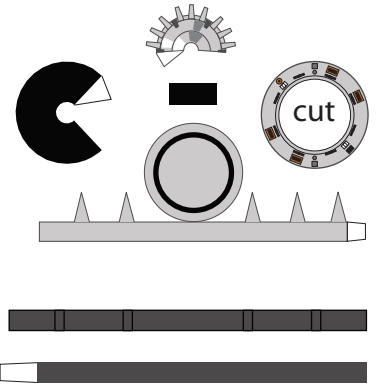
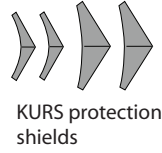
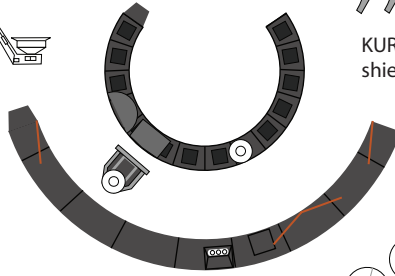
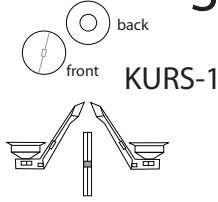
# Soyuz - TMA

## 1:100 Scale

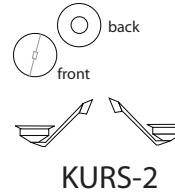


Current insignias

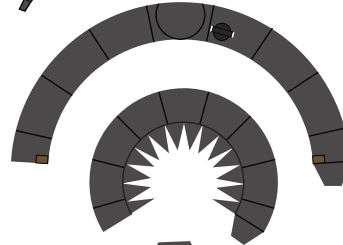
TMA Series  
Started with TMA-5 (ISS-10) on 10/14/04 to TMA-22 (ISS-29) on 11/14/11  
TMA-M Series  
Started with TMA-01M (ISS-25) on 10/7/10 to TMA-20M (ISS-47) on 3/18/16



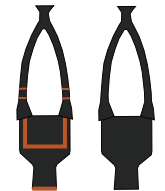
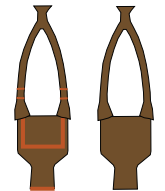
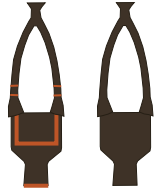
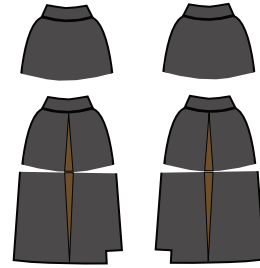
camera



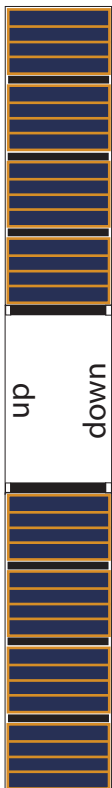
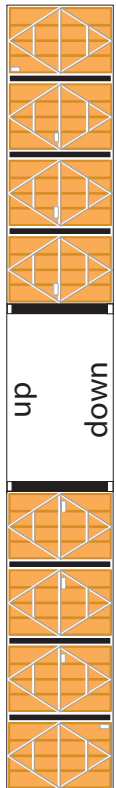
KURS-2



Parachute covers

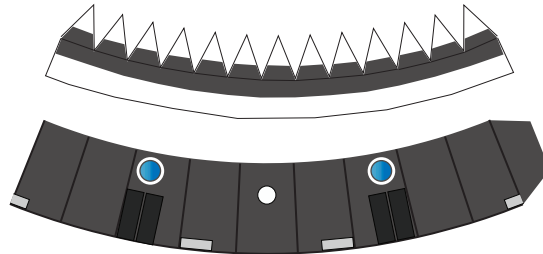


Umbilicals  
Use any color



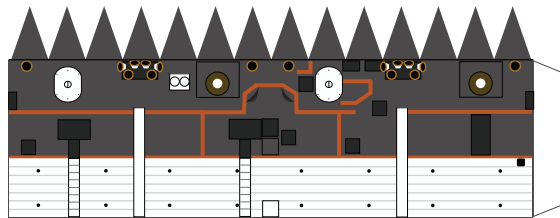
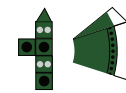
up  
down

up  
down

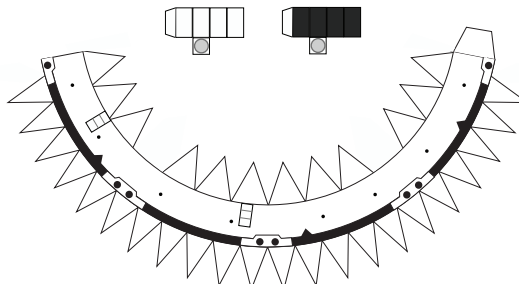
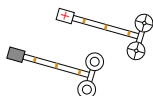
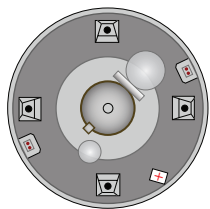


Horizon sensors

Periscope



Roll as indicated by the arrow and use as a connector with aft section of Zvezda





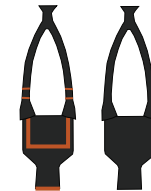
Print on Cardstock (110 lbs)

Sheet 2

# Soyuz - TM / TMA insignia configurations

1:100 Scale

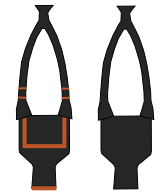
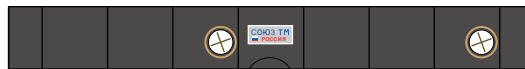
## Soyuz - TM (CCCP)



Umbilicals

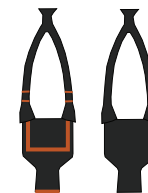
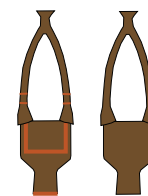
Started with TM-2 on 2/6/87 (MIR Expedition 2) through TM-13 (MIR Expedition 10) on 10/2/91

## Soyuz - TM (RUSSIA)



Umbilicals

Started with TM-14 (MIR Expedition 11 / MIR'92 Program) on 3/17/92 through all MIR missions . This insignia was also used for Soyuz TM-31 (ISS Expedition-1) on 10/31/00 through TM-34 "MARCO POLO Mission" on 4/25/02



Umbilicals

Use either color

Started with TMA-1 "ODISSEA Mission" on 10/30/02 through TMA-4 "DELTA Mission" on 4/18/04

To build these configurations, use these parts and replace similar ones from sheet 1