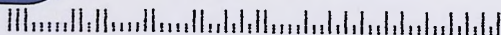


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SPACE SHUTTLE (STS-118 / ENDEAVOUR)

Space Shuttle Endeavour with a crew of seven astronauts on Mission STS-118 is the 22nd shuttle flight to the International Space Station (ISS). It will continue space station construction by delivering a 5,000-pound third starboard truss segment, S5, that will be attached to the right side of the station's backbone, or truss. During the 11-day mission, also designated as ISS Assembly Flight 13A.1, the crew will transfer an external stowage platform to the station, repair one of the station's control gyroscopes, and deliver logistics and needed supplies in a SPACEHAB single cargo module. There will also be a series of spacewalks, robotic operations, and Endeavour will be the first to try out a new system designed to let the shuttle orbiter use electrical power from the station.

THE STS-118 CREW – Veteran astronaut **Scott J. Kelly** will command the Endeavour crew of STS-118. The former fighter/test pilot has logged more than 191 hours in space as a shuttle Discovery pilot since his selection to the astronaut corps in 1996. Another ex-fighter/test pilot and astronaut since 1996, **Charles O. Hobaugh**, will be Endeavour's pilot. STS-118 will be his second space trip as a shuttle pilot. Assigned mission specialist astronaut spacewalkers **Richard A. Mastracchio** and **Dafydd (Dave) R. Williams** of the Canadian Space Agency will be returning to space for their second missions. First-time shuttle fliers **Barbara R. Morgan**, **Tracy E. Caldwell**, and **Benjamin A. Drew** round out the crew as mission specialists. Morgan, the teacher-turned-astronaut whose association with NASA began more than 20 years ago, was selected as an astronaut in 1998, as with Caldwell. Drew, a former military command pilot, was chosen for the astronaut program in 2000.

THE STS-118 CREW INSIGNIA – The STS-118 patch represents Shuttle Endeavour on its mission to help complete the assembly of the ISS and symbolizes the pursuit of knowledge through space exploration. On the patch, the top of the gold astronaut symbol overlays the starboard S5 truss segment, highlighting its installation during the mission. The flame of knowledge represents the importance of education and honors teachers and students everywhere. The seven white stars depicted above the earth along with the red maple leaf signify the American and Canadian crew members flying aboard Endeavour.