

## Moonshot Three Letter Acronyms (TLA) + others

AOS = Acquisition of signal

CM = Command Module

CSM = Command Service Module

EVA = Extravehicular Activity

LEM = Lunar Excursion Vehicle

LOI = Lunar Orbit Insertion

LOS = Loss of Signal

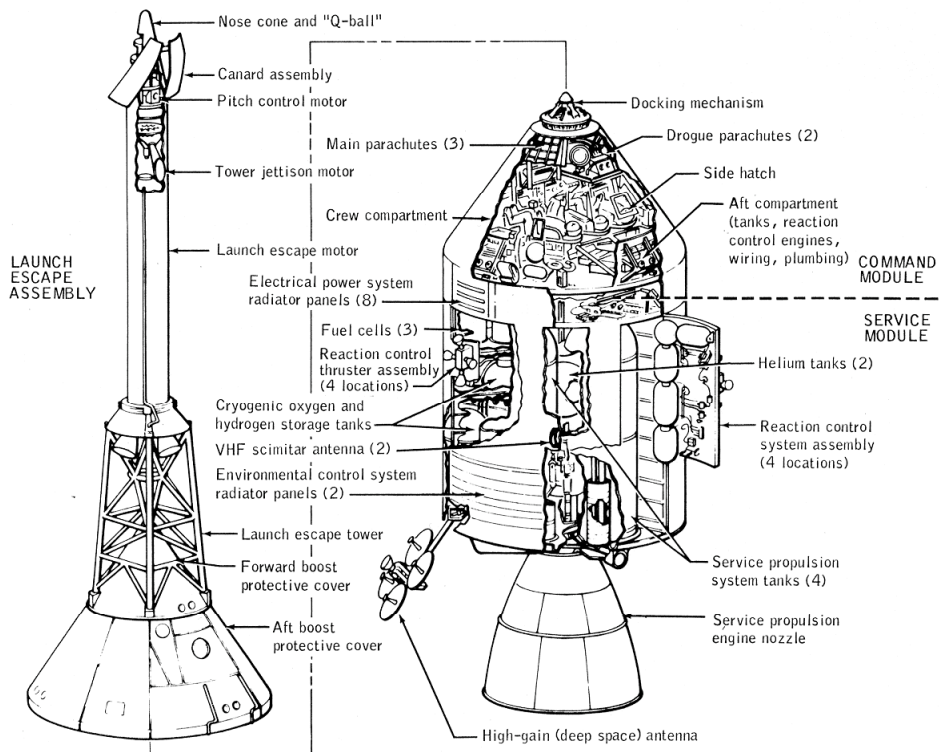
PTC = Passive Thermal Control

SPS = Service Propulsion System

TEI = Trans Earth Injection

TLI = Trans Lunar Injection

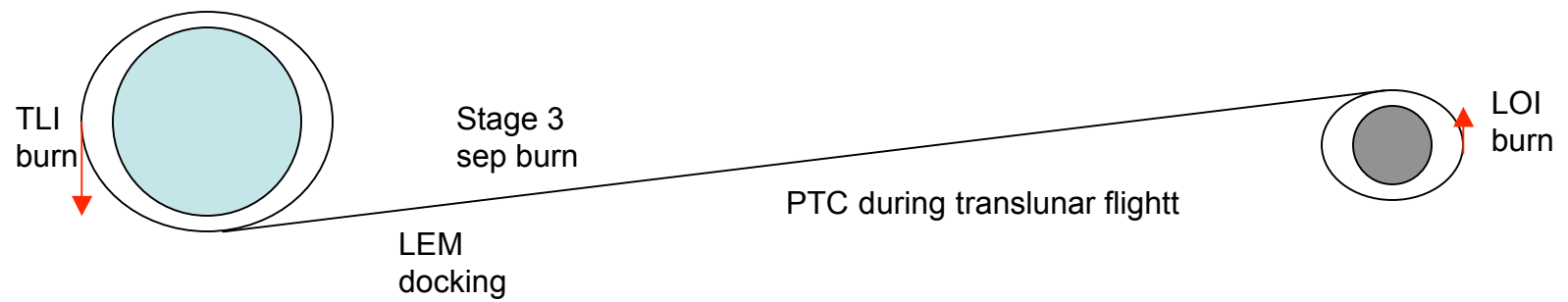




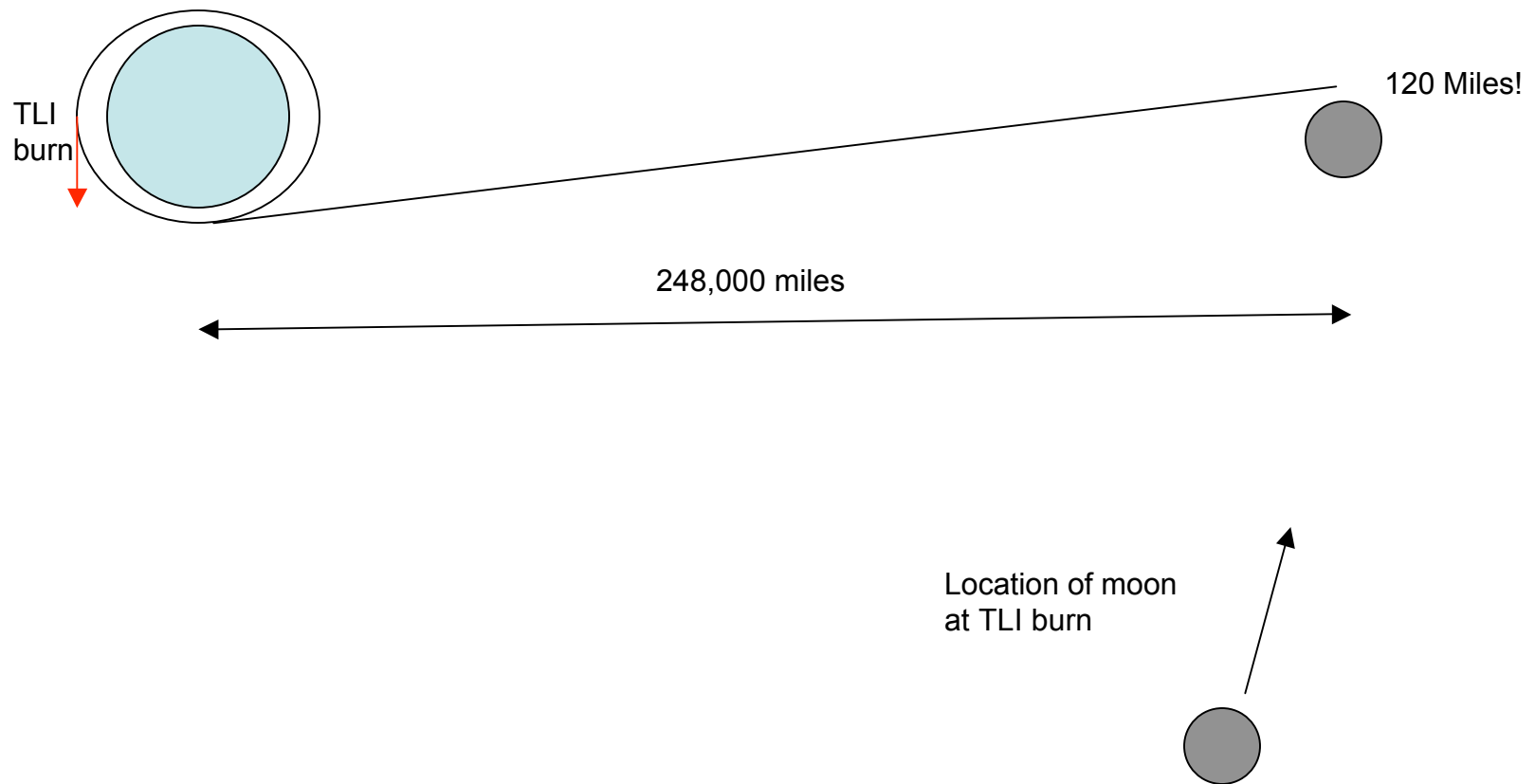
**APOLLO COMMAND AND SERVICE MODULES AND LAUNCH ESCAPE SYSTEM**



# Milestones to the Moon...



It takes 3 days for translunar flight, so shoot where moon is GOING to be.....



# Milestones back to Earth...

