

Mobile Launcher:

Umbilical Tower ~ 380 ft. high

Launcher Base ~ 25 ft high

~ 160 ft. long

~ 135 ft. wide

~ 45 ft square opening in
base for S-1C exhaust

Tower serviced by 2 hi-speed
elevators (18 levels)

Vehicle holddown arms (4)
located 90° apart around
vehicle base.

Three Tail Service Mast (TSM)

Assemblies support service
lines to S-1C stage and
provide a means for rapid
retraction at liftoff

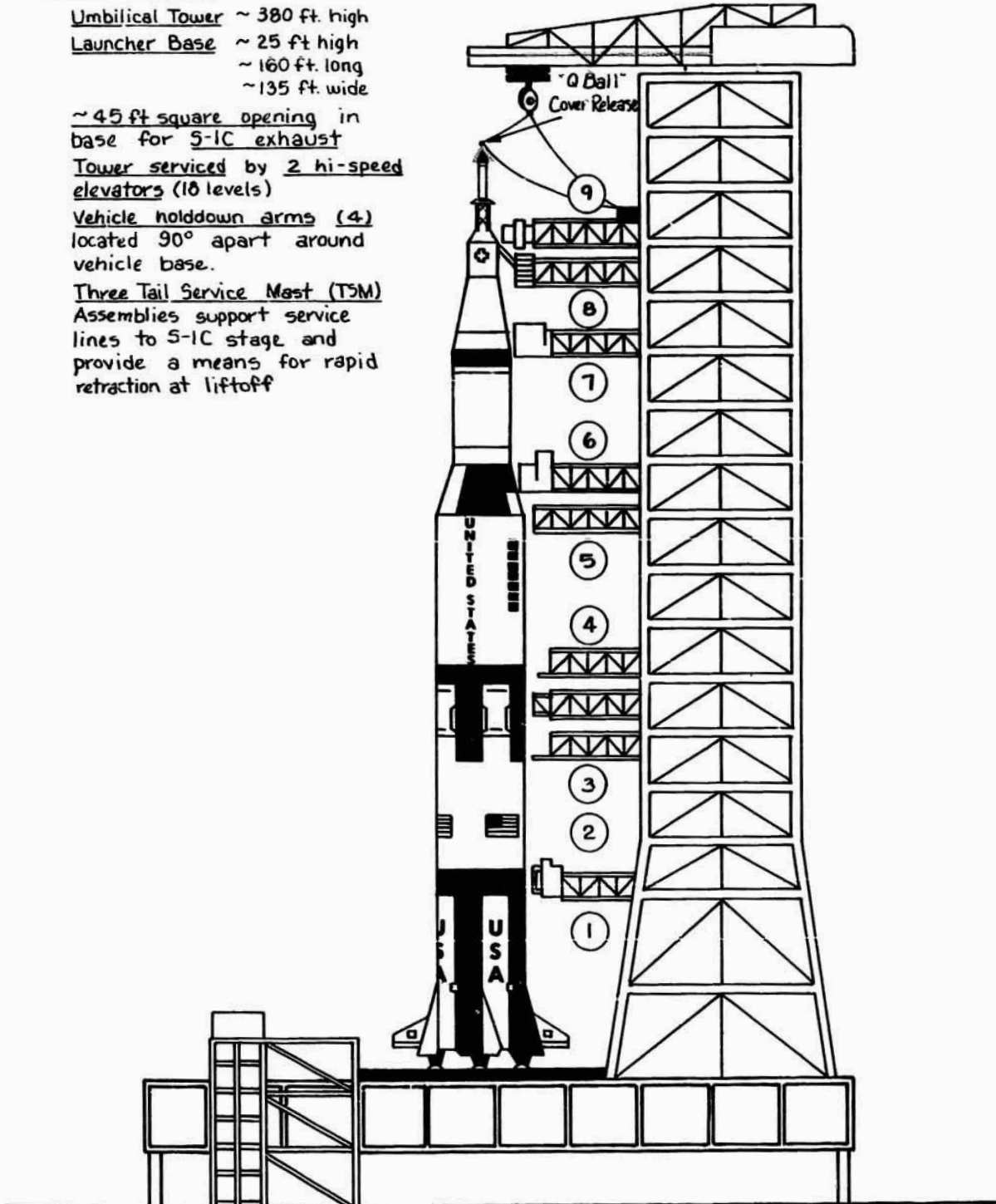


Figure 5

Saturn V
Mobile Launcher