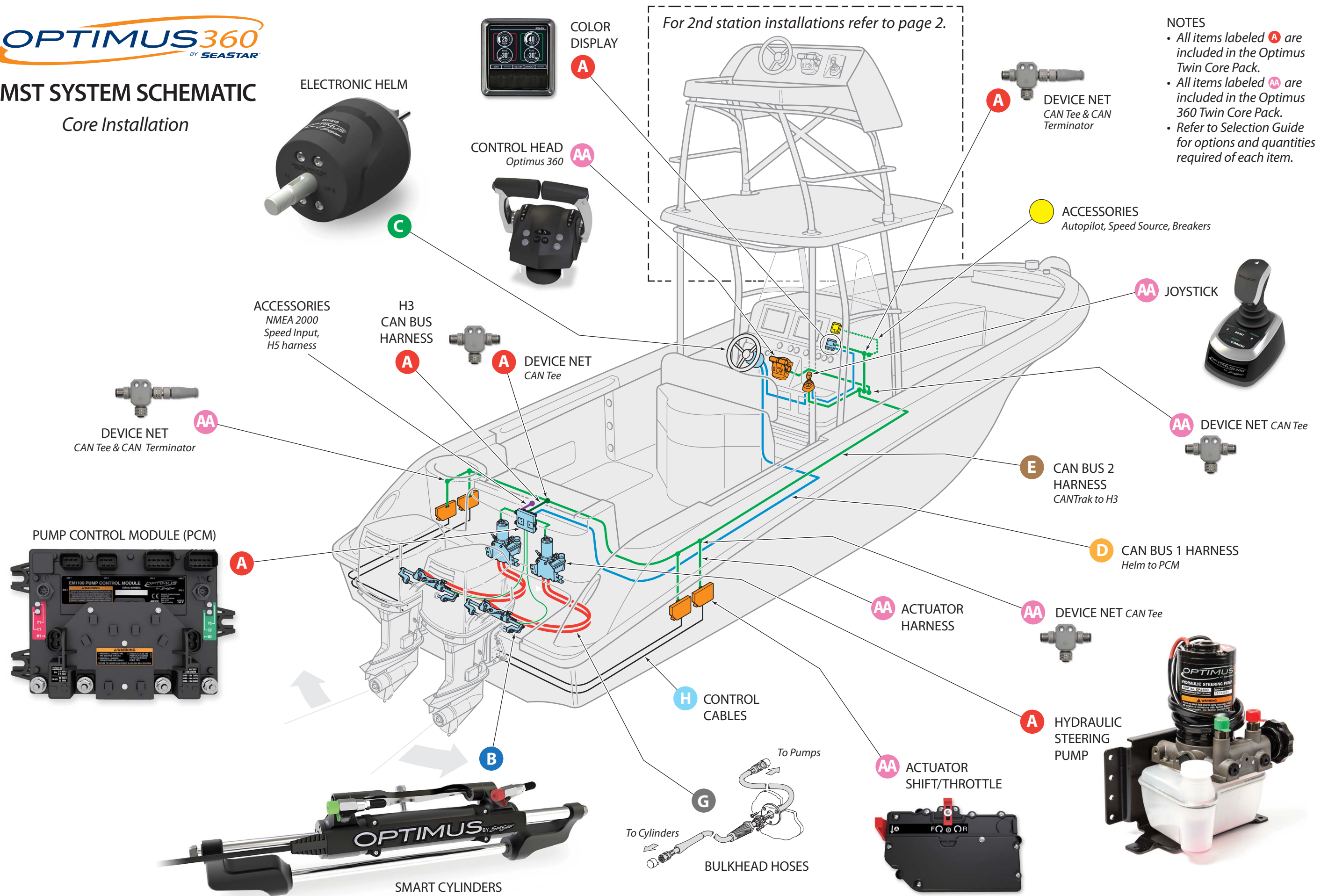


MST SYSTEM SCHEMATIC

Core Installation



- NOTES**
- All items labeled **A** are included in the Optimus Twin Core Pack.
 - All items labeled **AA** are included in the Optimus 360 Twin Core Pack.
 - Refer to Selection Guide for options and quantities required of each item.

MST SYSTEM SCHEMATIC

2nd Station Installation



OPTIONAL BUZZER
Use when no 2nd Station CANtrak fitted.
(Wired to 1st Station CANtrak, provided with kit.)



ELECTRONIC HELM



CONTROL HEAD
Optimus 360



COLOR DISPLAY



JOYSTICK

PREFERRED
2nd Helm connected directly to unused PCM CAN 1 port.
(NOTE: If harness exceeds 36' alternative daisy chained Method MUST be used.)

TERMINATOR REMOVED FROM LOWER STATION BUS
TO 2ND STATION CONTROL HEAD
TO 2ND STATION JOYSTICK
TO 2ND STATION CANTRAK/BUZZER



DEVICE NET
CAN Tee

NOTES

2nd Station harness lengths vary based on:
 • Size/position of tower.
 • Components installed.
 • Desired location of tie in.

ALTERNATIVE
2nd Helm daisy chained through lower helm.
(NOTE: If preferred method cannot be accomplished.)

TO PCM CAN 2