

**FEATURING
PLANETARY GEAR
DESIGN**

**T81FC - T82FC - T83NRFC®
- T84NRFC®
TILT STEERING SYSTEMS**

**A COMPLETE STEERING SYSTEM
CONSISTS OF:**

- Steering helm:
 - T81FC - 38957 J
single cable steering helm
 - T82FC - 38958 L
dual cable steering helm
 - T83NRFC - 38959 N
non-reversible single cable steering helm
 - T84NRFC - 38960 X
non-reversible dual cable steering helm
- Tilt mechanism:
 - X52 - 39250 U - 90° mounting
- Steering cable: **M66** available in one foot increments (Note: two M66 are required for T82FC and T84NRFC systems)
- Optional steering wheel (see index)
- Engine connection kits (see index)

**FEATURES AND TECHNICAL
SPECIFICATIONS:**

- Tilt range of 48° and five locking positions
- Fast connect, simple installation
- Tilt device eliminates underdash movement
- Standard 3/4" tapered shaft.
- All stainless steel cable output ends
- Corrosion resistant materials
- Lock-to-lock steering wheel turns: approx. 3,8
- Stroke: 9" (228 mm)
- Maximum allowable steering wheel diameter: 16" mm (406 mm)
- Minimum steering cable bend radius: 7.9" (200 mm)
- T81FC, T82FC, T83NRFC and T84NRFC steering systems are not to be used on boats equipped with engines that exceed the maximum horsepower rating of the boat.
- For boats faster than 50 mph the twin cable steering systems T82FC and T84 NRFC are recommended
- Exceeds EN 28848 safety standards

NOTE: X52 tilt mechanism fits also Ultraflex tilt mount hydraulic pumps UP28 T, UP33 T, UP39 T. (see page 53)

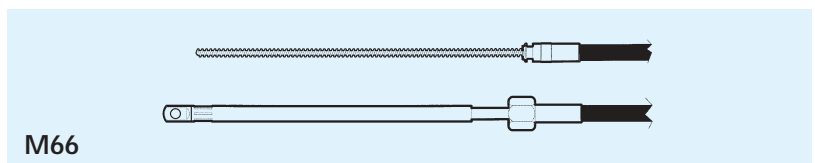


T81FC with X52



X52

7.9" (200 mm)



M66

