Marine Transmission TK 200

STANDARD SCOPE

SAE housing #1, #2, #3 Flexible coupling for 11.5" and 14" flywheel Mechanical control valve Oil strainer Trolling valve (mechanical or electrical) Oil filter mounted Oil cooler with thermostatic bypass valve Companion flange/bolts set Mounting brackets Shaft with key





| Available Ratio's | 2.0, 2.5, 3.0 | | | | | |
|-------------------|---------------|--|--|--|--|--|
| Max Input Torque: | 55 (Kgf.m) | | | | | |
| Dry Weight: | 185 kg | | | | | |

ADVANTAGES OF TK 200

- 01 Greater durability through change of the rubber block made of special material.
- **02** Hydraulic clutch can be easily handled outside.
- **03** Control system fitted for a small-size ship and high speed.
- 04 Guaranteed durability.

SPECIFICATIONS

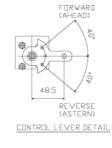
| Model | Reduction Ratio | Max. Input Speed | Max. Input Torque | Input Rating | | | | | | | Dry Weight (Kg) | Flywheel Housing (SAE | Flywheel (Clutch No.) | | |
|-----------|--------------------|------------------------|-------------------------|--------------|-----|----------|-----|----------|-----|-----|-----------------------|-----------------------------|-----------------------------|-------|----------|
| | | (rpm) | (Kgf.m) | 1600 rpm | | 1800 rpm | | 2100 rpm | | | No.) | | | | |
| | | | | KW | ΗP | PS | KW | ΗP | PS | KW | HP | PS | | | |
| ТК 200 | 2.0,2.5 3.0 | 3,000 | 55 | 101 | 136 | 138 | 118 | 158 | 161 | 135 | 181 | 184 | 185 | 1,2,3 | 11.5, 14 |

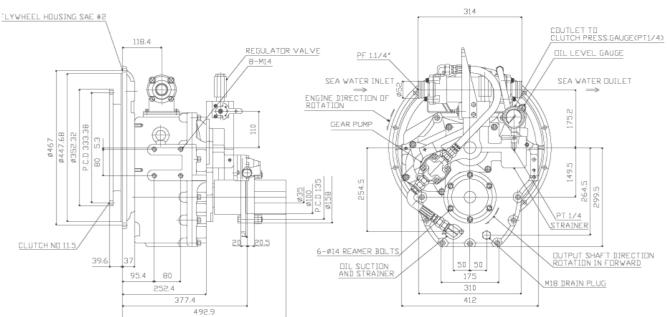


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PRECAUTIONS

- Align the center of engine with marine gear (For greater effectiveness and longer lifespan)
- Install the supporting bracket of marine gear.
- When assembling flange on output shaft of marine gear, be sure to align another flange accurately.
- Make sure to wash flywheel housing cover if dust should accumulate.
- When installing the cable and the remote-control level, check to make sure the marine gear level is smooth.
- The oil with the viscosity equivalent to SAE#30 is recommended.
- Check the oil amount of oil before sailing.
- After 100 hours of operation check the oil, and then change every 1,000 hours.



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ADVANTAGES OF FLEXIBLE COUPLING

- 01 Plug-in Connection
- 02 Heat-Resistant up to 130°C
- 03 Fail-safe solution
- 04 Lubrication free
- 05 Rubber block solution

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