## TCT TYPE THRUSTER RECOMMEND OIL

## [ Mineral Oil ]

| MAKER           | NAME                             |
|-----------------|----------------------------------|
| IDEMITSU KOUSAN | DAPHNE SUPER GEAR OIL 68, 100    |
| KYGNUS SEKIYU   | GEAR OIL ML 68, 100              |
| ENEOS           | BONNOC M 68, 100                 |
| COSMO OIL       | COSMO GEAR SE 68, 100            |
| SHELL           | SHELL OMALA OIL 68, 100          |
| EXXONMOBIL      | MOBILGEAR 600 XP 68, 100         |
| BP              | ENERGOL GR-XP 68, 100            |
| CASTROL         | ALPHA SP 68, 100                 |
| TOTAL           | CARTER EP 68, 100                |
| CHEVRON         | CHEVRON GEAR COMPOUND EP 68, 100 |
| GULF OIL MARINE | GULFSEA GEAR OIL 68              |
| LUKOIL          | RENOLIN CLP 68, 100              |

[ Environmental Acceptable Lubricant (EAL) ]

| MAKER             | NAME                              |
|-------------------|-----------------------------------|
| CASTROL           | BIOSTAT 100 (68)                  |
| CHEVRON           | CLARITY SYNTHETIC EA GEAR OIL 100 |
| EXXONMOBIL        | MOBIL SHC AWARE GEAR 100 (68)     |
| GULF OIL MARINE   | GULFSEA BD GEAR OIL 100 (68)      |
| KLUBER            | KLUBERBIO EG2-100 (68)            |
| LUKOIL            | PLANTOGEAR 100S                   |
| SHELL             | NATURELLE S4 GEAR FLUID 100 (68)  |
| RSC BIO SOLUTIONS | RSC ENVIRO LOGIC GO 100           |
| VICKERS OILS      | BIOGEAR XP 100 (68)               |
| PANOLIN           | MARGEAR 100                       |
| TOTAL             | BIONEPTAN HT 100                  |

## Note

It should be applied the suitable material of seal ring for Environmental Acceptable Lubricants. Please inform us if you apply it.

Regarding the oil viscosity, it should be selected by the supposed condition (ambient temperature and running time). For EAL, the oil viscosity VG100 is as the first recommendation. <THE END>