



|               |            |
|---------------|------------|
| Engine hours: | Engine id: |
|---------------|------------|

## YAMAHA MAINTENANCE CHART

[illegible]

| Item                                                                                                                                                                                                                                                                                                            | Remarks                                                                                                                 | Initial                                                                      | Every                   |                |                |       | Ref.<br>page<br>Service<br>manual | OK<br>✓ |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------|----------------|----------------|-------|-----------------------------------|---------|
|                                                                                                                                                                                                                                                                                                                 |                                                                                                                         | 20h                                                                          | 100h<br>Every 1<br>year | 300h<br>3 year | 500h<br>5 year | 1000h |                                   |         |
| <b>LOWER UNIT</b>                                                                                                                                                                                                                                                                                               |                                                                                                                         |                                                                              |                         |                |                |       |                                   |         |
| Gear oil                                                                                                                                                                                                                                                                                                        | Replace<br><b>SAE 90/API GL-4</b><br><b>Amount</b><br><b>Normal rotation: 0,980L</b><br><b>Counter rotation: 0,870L</b> | •                                                                            | •                       |                |                |       | <b>10-11</b>                      |         |
| Pilot water / water inlet                                                                                                                                                                                                                                                                                       | Check                                                                                                                   | •                                                                            | •                       |                |                |       | <b>10-9</b>                       |         |
| Impeller (*1)                                                                                                                                                                                                                                                                                                   | Check                                                                                                                   |                                                                              | •                       |                |                |       | <b>8-11</b>                       |         |
| Impeller/Water pump                                                                                                                                                                                                                                                                                             | Replace                                                                                                                 |                                                                              |                         | •              |                |       | <b>8-11</b>                       |         |
| Propeller / propeller shaft                                                                                                                                                                                                                                                                                     | Check / replace / grease                                                                                                | •                                                                            | •                       |                |                |       | <b>10-14</b>                      |         |
| <b>GENERAL</b>                                                                                                                                                                                                                                                                                                  |                                                                                                                         |                                                                              |                         |                |                |       |                                   |         |
| Battery                                                                                                                                                                                                                                                                                                         | Check / replace / charge                                                                                                | •                                                                            | •                       |                |                |       | <b>10-4</b>                       |         |
| Anodes External                                                                                                                                                                                                                                                                                                 | Check / replace                                                                                                         |                                                                              | •                       |                |                |       | <b>10-8</b>                       |         |
| Anodes (cylinder head / thermostat cover)                                                                                                                                                                                                                                                                       | Check / replace                                                                                                         |                                                                              | •                       |                |                |       | <b>10-8</b>                       |         |
| Anodes (exhaust cover, cooling water passage cover, rec / reg cover)                                                                                                                                                                                                                                            | Replace                                                                                                                 |                                                                              |                         |                | •              |       | <b>10-8</b>                       |         |
| Wiring harness connections and coupler connections                                                                                                                                                                                                                                                              | Check / replace                                                                                                         | •                                                                            | •                       |                |                |       |                                   |         |
| Engine start switch, main switch, engine start / stop button, engine shut-off switch                                                                                                                                                                                                                            | Check / replace                                                                                                         | •                                                                            | •                       |                |                |       | <b>10-5</b>                       |         |
| Bolts and nuts, also for steering (*3)                                                                                                                                                                                                                                                                          | Check / tighten                                                                                                         | •                                                                            | •                       |                |                |       |                                   |         |
| Greasing points                                                                                                                                                                                                                                                                                                 | Grease                                                                                                                  | •                                                                            | •                       |                |                |       | <b>10-12</b>                      |         |
| <b>NOTES:</b><br>(*1) Replace Impeller every 300h / 3 year<br>(*2) Replace timing belt after 1.000h<br>(*3) Not cylinder head and crank case bolts<br>(*4) Check / replace after 1.000h<br><br><b>IMPORTANT!</b><br>Ref: service manual 63P-28197-3P-12<br>Always check service manual and TSI for information! |                                                                                                                         | <div style="text-align: center;">-----<br/>DEALERS STAMP AND SIGNATURE</div> |                         |                |                |       |                                   |         |