

## Maintenance of the Equipment

Oil booms and skimmers are operated by the hydraulic oil powered by the diesel engine. Oil boom is usually stored in the reel and is inflated by the air upon use. So, it has an air blower with diesel engine.

For immediate use, PAJ has been doing regular maintenances on these equipment, monthly and bi-annually.

### 1. Monthly maintenance

#### (1) Oil boom

- \*Confirm the start of the power pack and blower
- \*Check the appearance of the boom
- \*Check the battery and other attachments

#### (2) Oil skimmer

- \*Confirm the start of the power pack
- \*Check the appearance of the skimmer
- \*Check the battery and other attachments

[Necessary time and machines]

About half of day without using heavy machines.

### 2. Bi-annual maintenance

#### (1) Oil boom

- \*Confirm the start of the power pack and blower
- \*Check all the sections of booms (Full deployment)
- \*Check the battery and other attachments

#### (2) Oil skimmer

- \*Confirm the start of the power pack
- \*Check the recovery of the skimmer (Operate in the small pool, etc.)
- \*Check the battery and other attachments

[Necessary time and machines]

About one day with heavy-duty machines, such as 20t crane, 10t truck, 4t forklift, etc.