



## BERAU COAL GREEN MINING SYSTEM

## FORMULIR

## Program Pemeriksaan Harian Pompa Tambang

No. Unit :  
 Nama Unit :  
 Tanggal :  
 Jam :  
 Hour Meter :  
 Masa Berlaku Stiker SKO : .....20.....

**PENTING :**

- Kode Bahaya AA = Unit harus di perbaiki sebelum di operasikan (**STOP OPERASI**)
- Kode Bahaya A = Kerusakan yang harus di perbaiki dalam waktu 1 x 24 Jam
- P2H Wajib di tanda tangani oleh pelaksana (operator), mekanik dan pengawas
- P2H Wajib di simpan dan difilekan dengan baik dan benar, untuk keperluan inspeksi dan audit

Diisi dengan tanda √ (checklist)

| NO.   | ITEM YANG HARUS / WAJIB DI PERIKSA            | KONDISI UNIT |          | KODE BAHAYA | CATATAN |
|---|---|--------------|----------|-------------|---------|
|   |   | OK           | Tidak OK |             |         |
| <b>ENGINE STOP (Sebelum Engine Running)</b> |   |              |          |             |         |
| 1   | Level oli mesin                               |              |          | AA          |         |
| 2   | Level oli bareshaft                           |              |          | AA          |         |
| 3   | Level oli gland packing / Mech. Seal          |              |          | AA          |         |
| 4   | Level oli kompresor / Vacuum Pump             |              |          | AA          |         |
| 5   | Kondisi gland packing / Mech Seal             |              |          | AA          |         |
| 6   | Pipa hisap (Suction Hose)                     |              |          | AA          |         |
| 7   | Sarigan Pipa hisap (Strainer)                 |              |          | AA          |         |
| 8   | Kelayakan Safety device (Emergency stop, dll) |              |          | AA          |         |
| 9   | Level radiator coolant                        |              |          | A           |         |
| 10  | Level bahan bakar (Fuel)                      |              |          | A           |         |
| 11  | Air aki dan lubang pernapasan                 |              |          | A           |         |
| 12  | Kabel aki                                     |              |          | A           |         |
| 13  | Discharge valve                               |              |          | A           |         |
| 14  | Filter solar                                  |              |          | A           |         |
| 15  | Filter oli                                    |              |          | A           |         |
| 16  | Filter udara                                  |              |          | A           |         |
| 17  | Water separator (RACOR)                       |              |          | A           |         |
| 18  | Kekencangan semua V belt                      |              |          | A           |         |
| 19  | Pipa buang (Discharge Pipe)                   |              |          | A           |         |

|  |  |  |  |    |  |
|--|--|--|--|----|--|
| <b>ENGINE RUNNING (Setelah Engine Running)</b> |  |  |  |    |  |
| 1  | Fungsi Safety device (Emergency stop, dll) |  |  | AA |  |
| 2  | Suara mesin                                |  |  | AA |  |
| 3  | Getaran mesin                              |  |  | AA |  |
| 4  | Kebocoran oli                              |  |  | AA |  |
| 5  | Kebocoran pompa                            |  |  | AA |  |
| 6  | Kebocoran pipa/ hose hisap (Suction)       |  |  | AA |  |
| 7  | Oil pressure gauge / indicator             |  |  | A  |  |
| 8  | Water temperature gauge / indicator        |  |  | A  |  |
| 9  | Battery charge indicator                   |  |  | A  |  |
| 10   | RPM/Tachometer indicator                   |  |  | A  |  |
| 11   | Discharge pressure gauge                   |  |  | A  |  |
| 12   | Vacuum gauge                               |  |  | A  |  |
| 13   | Warna gas buang                            |  |  | A  |  |
| 14   | Kebocoran pipa/ hose buang (Discharge)     |  |  | A  |  |
| 15   | Fungsi lampu penerangan                    |  |  | A  |  |
| 16   | Fungsi lampu rotari                        |  |  | A  |  |

| <b>Safety, Perlengkapan Lain dan House Keeping</b> |  |              |       |             |         |
|--|--|--------------|-------|-------------|---------|
| NO.  | ITEM YANG HARUS / WAJIB DIPERIKSA                  | KONDISI UNIT |       | KODE BAHAYA | CATATAN |
|  |  | OK           | T. OK |             |         |
| 1  | Kondisi fisik ponton                               |              |       | AA          |         |
| 2  | Posisi kemiringan ponton sesuai dengan batas acuan |              |       | AA          |         |
| 3  | Ceceran Limbah B3                                  |              |       | AA          |         |
| 4  | Ringbuoy   |              |       | AA          |         |
| 5  | APAR   |              |       | AA          |         |
| 6  | Safety guard                                       |              |       | AA          |         |
| 7  | Hand Rail  |              |       | AA          |         |
| 8  | Kebersihan unit dan panel kontrol                  |              |       | A           |         |

| Dibuat          | Diketahui      | Disetujui       |
|-----------------|----------------|-----------------|
|                 |                |                 |
| <b>Operator</b> | <b>Mekanik</b> | <b>Pengawas</b> |
| Nama :          | Nama :         | Nama :          |
| NPK :           | NPK :          | NPK :           |