Z-Feu 10.1\_2021 Abnahmebericht LF, TLF

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Löschfahrzeuge / Tanklöschfahrzeuge**  **Gutachten über die Abnahmeprüfung eines Feuerwehrfahrzeuges** | | | | | | | | | |
|  |  | | | | |  | |  | |
| Land: |  | | | | | : | |  | |
| Landkreis: |  | | | | | : | |  | |
|  |  | | | | | Standort: | |  | |
| Gerät: |  | | | | | EN-DIN: | |  | |
|  |  | | | | | DIN: | |  | |
|  |  | | | | vom |  |  | | |
|  |  | | | | |  | |  | |
| DIN: |  | | | | |  | |  | |
| Baujahr/EZ: |  | | | | |  | |  | |
| Km-Stand: |  | | | | |  | |  | |
|  |  | | | | |  | |  | |
| Der Prüfbericht umfasst | |  | | Blätter. | | | | | |
| Folgende Anlagen sind Bestandteil des Berichtes: | | | | | | | | | |
|  | | |  | |  | | | |  |
| Mängelbericht | | |  | | Prüfung Hubrettungssatz | | | |  |
| Pumpenprüfbericht | | |  | | Daten des Feu-Gerätes | | | |  |
| Fotos | | |  | |  | | | |  |
|  | | |  | |  | | | |  |
| Ausnahmegenehmigung der Bewilligungsbehörde .  AZ: | | | | | | | | |  |
|  | | |  | |  | | | |  |
| **Prüfungsergebnis** | | |  | |  | | | |  |
|  | | |  | |  | | | |  |
| Ausrüstung ist  vorhanden | | | | | | | | | |
|  | | |  | |  | | | |  |
| Das Fahrzeug entspricht  den Vorschriften der DIN-EN/DIN      , dem Erlass des IM und der StVZO bzw. den anzuwendenden EG-Vorschriften. | | | | | | | | | |
| Eine Nachprüfung  erforderlich. | | | | | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Prüfungsort, Datum: | | |  | | | | | | | |
|  | |  | | |
|  | | | | Kopie an: | | | : | |  |
|  | | | |  | | | : | |  |
|  | | | |  | | | Gemeinde: | |  |
|  |  | | | | |  | Hersteller: | | | |
|  | Prüfer | | | | | Stempel | |  | | |

Durch dieses Gutachten werden die handelsüblichen Gewährleistungen des Lieferwerkes, dessen Verpflichtungen zur Beachtung des Gesetzes über technische Arbeitsmittel (Gerätesicherheitsgesetz bzw. EG-Maschinenrichtlinie) sowie die kaufmännischen Verpflichtungen des Käufers gegenüber dem Lieferwerk nicht berührt. Dieses Gutachten bezieht sich nur auf die feuerwehrtechnische Ausrüstung des Fahrzeuges.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Anlage Daten des Feuerwehrgerätes** | | | | | | | | | | |  | | | | | | |
|  | | | | | | | | | | |
| **DIN:** | | | | | | | | | | |  | | | |  | | |
|  | | | | | | | | | | |  | | | |  | | |
|  | | | | | | | | | | |  | | | |  | | |
| **Fahrgestell** | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| Fabrikat: | | |  | | | | Typ: | | | | | | |  | | | |
| Anzahl der Räder: | | |  | | | | Diff.-Sperre: | | | | | | |  | | | |
| ASR: | | | Retarder: | | | | Getriebe: | | | | | | |  | | | |
| Radstand: | | |  | | | | Antrieb: | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| **Motor** | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| Hubraum: | | | cm3 | | | | Leistung: | | | | | | | kW | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| **Aufbau** | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| Hersteller: | | |  | | | | Aufbau Typ: | | | | | | |  | | | |
| Aufbau Nr.: | | |  | | | | Sitzplätze: | | | | | | | /     / | | | |
| Baujahr: | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| **Maße** | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| Länge: | | |  | | | | Breite: | | | | | | |  | | | |
| Höhe: | | |  | | | | Wendekreis: | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| **Löschmittelbehälter** | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| Löschwasser | | | l | | | | davon nutzbar: | | | l | | | |  | | | |
| Schaum: | | | l | | | | Pulver: | | | kg | | | |  | | | |
| Werkstoff: | | |  | | | | Tankheizung: | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| **masch. Zugeinrichtung:** | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| Hersteller: | | |  | | | |  | | | | | | |  | | | |
| Serien-Nr.: | | |  | | | |  | | | | | | |  | | | |
| nutzbare Seillänge: | | | m | | | |  | | | | | | |  | | | |
| Nenn-Zugkraft | | | kN | | | | gem. Zugkraft: | | | | | | | kN | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| **Generator:** | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
| Hersteller: | | |  | | | | Baujahr: | | | | | | |  | | | |
| Einbauort: | | |  | | | |  | | | | | | |  | | | |
| Typ: | | |  | | | | Nennleistung: | | | | | | | KVA | | | |
| Serien-Nr.: | | |  | | | | bei | | | | | | | min-1 | | | |
|  | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
|  | | |  | | | |  | | | | | | |  | | | |
|  | | | | | | | |  | | | | | | | | | |
|  | | |  | | | | |
|  | | |  | | | | |
|  | | |  | | | | |  | | | | | |  | | | |
| **Anlage Daten des Feuerwehrgerätes - Massenbestimmung**  **DIN:**  **Massen** | | | | | | | | | | | |  |  | | | |  | |
|  | | | | | | | | | | | |  |  | | | |  | |
| Leermasse: | | | kg | | | | zul. Gesamtmasse: | | | | | | | kg | | | |
| Normbeladung: | | | kg | | | | rechn. Gesamtmasse: | | | | | | | kg | | | |
| Zusatzbeladung: | | | kg | | | | rechn. Massenreserve: | | | | | | | kg | | | |
| Löschmittel: | | | kg | | | |  | | | | | | |  | | | |
| Besatzung: | | | kg | | | |  | | | | | | |  | | | |
| rechn. GG\* | | | kg | | | |  | | | | | | |  | | | |
| \* Berechnung der Beladung erfolgt ausschließlich mit rechnerischen Gewichten. Die Leermasse  ist dem Feld „G“ der Zulassungsbescheinigung Teil I oder dem Gutachten nach  § 13 EG-FGV/§ 21 StVZO/§ 19 Absatz 2 StVZO entnommen. | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | |  | | | |  | | | |
| **Massenverteilung** | | | | | | | | | | | | | | | | | |
|  |  |  | | Gesamt |  | Achse 1 | |  | Achse 2 | | | | |  | |  | |
|  | | | |  |  |  | |  |  | | | | |  | |  | |
| Zulässige Massen: | | | |  | kg |  | | kg |  | | | | | kg | |  | |
| Fahrzeug beladen (o. Mannschaft) | | | |  | kg |  | | kg |  | | | | | kg | |  | |
| Massenverteilung Mannschaft | | | |  | kg |  | | kg |  | | | | | kg | |  | |
| Sitzanordnung | | | | /     / | | | | | | | | | | | | | |
|  | | | |  |  |  | |  |  | | | | |  | |  | |
|  |  |  | |  |  |  | |  |  | | | | |  | |  | |
| **Ausrüstung:** | | vorhanden. | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| **Funkgerät:** | |  | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| Folgende motorbetriebene Geräte der Beladung wurden geprüft: | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| Zusatzbeladung: | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| Bemerkungen: | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| Ergebnis siehe Deckblatt. | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **Anlage Pumpenprüfung**  **DIN:** | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | **Prüfung Feuerwehrpumpe** | | | | | | | |  | | | | | |  | | | | | | | | DIN / EN | | | | | | | |  | | | | | |  | | | | | | | |  | | |  | | | |  | | | | | |  | | | | | | | | Fabrikat: | | |  | | | | | | | | | | | | | | | | | | | Typ: | | |  | | | | | Serien - Nr.: | | | | | | |  | | | | | | | Nenndrehzahl: | | | min-1 | | | | | Zahl der Druckabgänge: | | | | | | |  | | | | | | | Entlüfungseinrichtung: | | |  | | | | |  | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | | | **Pumpenprüfung** | | |  | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | | | Die Messung erfolgt bei vom Pumpenbedienstand eingestelltem Vollgas. | | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | | | Trockensaugprüfung: | | | bar | | | | | Druckabfall: | | | | | | |  | | | | bar | | |  | | |  | | | | |  | | | | | | |  | | | | | | |  | | |  | | | | | | | | | | | | | | | | | | | Saughöhe | | | 3m | | | | | | | | | | | | | 7,5m | | | | | | Mundstück | | |  | |  | | | |  | |  | | | | |  | | | | | | Drehzahl Motor min-1 | | |  | |  | | | |  | |  | | | | |  | | | | | | Drehzahl Pumpe min-1 | | |  | |  | | | |  | |  | | | | |  | | | | | | Manometer Eingangsdruck bar | | |  | |  | | | |  | |  | | | | |  | | | | | | Manometer Ausgangsdruck bar | | |  | |  | | | |  | |  | | | | |  | | | | | | Manometer Gesamtdruck bar | | |  | |  | | | |  | |  | | | | |  | | | | | | Förderstrom l/min | | |  | |  | | | |  | |  | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | | | | | Ansaugzeit | |  | | s | | bei 3 m, | | | | | |  | | | | | s | bei 7,5 m | | | | Barometerstand | |  | | mbar | | Betriebsstunden | | | | | |  | | | | | Std. | | | | |  | |  | |  | |  | | | | | |  | | | | |  | | | | | 1. Garantiepunkt wird erreicht bei | | | | | |  | | | | | |  | | | | | min-1 | | | | | Schließdruck |  | | | bar | | bei Drehzahl | | | | | |  | | | | | min-1 | | | | |  | | | | | | | | | | | | | | | | | | | | | | Bemerkung: | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | Die Luftdruck- und Temperaturkorrektur der geodätischen Saughöhe wurde bei den Messungen vernachlässigt. | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | Ergebnis siehe Deckblatt. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |