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STATE OF ISRAEL

MINISTRY OF TRANSPORT,

NATIONAL INFRASTRUCTURES AND ROAD SAFETY

DEPARTMENT OF MOTOR VEHICLES AND

MAINTENANCE SERVICES

*ISRAELI MANDATORY REQUIREMENTS (IMR)*

*FOR CALENDER YEAR 2021*

*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\**

*NON ROAD MOBILE MACHINERY (NRMM)*

*NEW MODEL*

Introduction

This Israeli Mandatory Requirements (IMR) is the statutory document for importing Non Road Mobile Machinery (NRMM) into the State of Israel.

The document includes information and requirement for importing NRMM in compliance with updated standards and regulations.

Import of NRMM must be carried out by an accredited dealer, holding an import license issued by Israeli Ministry of Transport and Road Safety (MOT).

The imported NRMM models must comply with the European community (EC) directives and regulations listed in this document and their latest amendments; In addition, the NRMM must comply with the Israeli Standards, relevant to the calendar year of import.

The U.S. federal regulations and standards listed in this document will be accepted for NRMM produced and marketed in NAFTA countries only (Canada, Mexico and U.S.), according to the federal law. Waivers granted, according to federal law, for third countries will not be accepted.

The directives and regulations listed in this document will be effective according to the subject and the schedule noted for each directive or regulation.

The accredited dealer must submit the complete IMR document signed at the head office of the manufacturer, by an authorized representative of the manufacturer, and duly attested to by a notary public.

In some cases and for certain items, the manufacturer will be requested to provide a copy of the certificates from an authorized laboratory.

The MOT reserves the right to update the requirements for NRMM during the calendar year 2021.

The Israeli Mandatory Requirements (IMR) document forms can be downloaded from the ministry's website at [https://www.gov.il/he/departments/policies/imr\_NRMM\_2021](https://www.gov.il/he/departments/policies/imr_mcm_forklift_2021).

1. Definitions
2. Carry-Over and New Model

Carry-over model

Non Road Mobile Machinery:

* That has passed prototype inspection in Israel;
* For which a registration form was issued in one of the previous seven years.
* For which changes, if made, do not affect the structure and/or the main assembly, and therefore do not require prototype inspection.

New model

Non Road Mobile Machinery:

* That has not passed prototype inspection in Israel;
* For which registration forms have not been issued.
1. Non Road Mobile Machinery categories
* Construction machinery (EN500)
* Earthmoving machinery (EN474)
1. Description of Non Road Mobile Machinery:

This declaration refers to the Non Road Mobile Machinery (NRMM) detailed below.

Please include all models imported by your Israeli dealer/representative.

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| NRMM Type | Model | EngineModel | Net Power(HP) |
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| Make/Manufacturer: |         |
| Location of assembly plant (City/Country): |         |

1. Non Road Mobile Machinery (NRMM) requirement:

The following declaration refers to NRMM models listed in section 2.

|  | Subject | Directive/Regulations | Complies with the Directiveand Amendment  | Remarks |
| --- | --- | --- | --- | --- |
| Base | Amendment | Yes | No | N/A |
| 1 | Emissions from Non-Road Mobile. Machinery (NRMM) | (EU) No. 2016/1628 |  (EU) 2020/1040 | [ ]  | [ ]  | [ ]  | 1. The NRMM must meet the most recent requirements with regard to air-polluting emissions specified in regulation (EU) 2016/1628 and the amendments.
2. The time table for registration of an applicable engine category will be according to the placing on market and engine production date specified in regulation (EU) 2016/1628 and the amendments.
3. Due to the provisions of the transition scheme in (EU) 2016/1628, engines with a type approval according to 97/68/EC may in some cases still be placed on the market.
 |
| OR |
| EPA 40 CFRPART 1039(CI engines)or40 CFR part 1054 or 1048 (SI engines) |  | [ ]  | [ ]  | [ ]  | 1. Effective for NRMM produced and marketed in NAFTA countries.
2. The NRMM must meet the most recent requirements with regard to air-polluting emissions specified in the US regulations.
3. The time table for registration of an applicable engine category will be according to the placing on market and engine production date specified in Directive 97/68/EC and the amendments.
4. 40 CFR part 89 applies to engines not yet subjected to the requirements of 40 CFR part 1039
5. 40 CFR part 90 applies to engine not yet subject to the requirements of 40 CFR part 1054
 |
| 2 | Electromagnetic compatibility (EMC). | 2014/30/EUORor 2014/53/EU  |  | [ ]  | [ ]  | [ ]  | EMC not required for 'walk behind compactors' |
| OR |
| ISO 13766 |  | [ ]  | [ ]  | [ ]  | Effective for NRMM produced and marketed in NAFTA countries |
| 3 | Exterior sound | 2000/14/EC | 2005/88/EC | [ ]  | [ ]  | [ ]  | 1. For drill machines - EN 791 standard will be accepted
2. Noise emissions not required for crushers
3. NRMM produce in NAFTA countries will be accepted according to manufacturer's requirements
 |
| 4 | Sound level at operator's position(for equipment with cab) | ISO 6394 |  | [ ]  | [ ]  | [ ]  | Effective for NRMM produced in NAFTA countries. |
| ORISO 6396 | [ ]  | [ ]  | [ ]  |
| ORANSI/SAE J1166 | [ ]  | [ ]  | [ ]  |
| 5 | Machinery | 2006/42/EC | (EC) No. 596/2009 | [ ]  | [ ]  | [ ]  |  |
| OR |
|  ISO 3449  SAE J231 (FOPS)  |  | [ ]  | [ ]  | [ ]  | Effective for NRMM produced and marketed in NAFTA countries |
| And ISO 3471SAE J 1040 (ROPS) | [ ]  | [ ]  | [ ]  |
| And OSHA regulation (standards 29 - CFR) | [ ]  | [ ]  | [ ]  |
| And ISO 3450 and ISO 10265 (for crawler machines) and ISO 17063 (for pedestrian-controlled machines) (brakes) | [ ]  | [ ]  | [ ]  |
| 6 | CE declaration of conformity |  |  | [ ]  | [ ]  | [ ]  | Not required for NRMM produced in NAFTA countries  |
| 7 | CE conformity marking | 93/465/EEC | (EU) 2020/660 | [ ]  | [ ]  | [ ]  | For the CE marking the NRMM must confirm in addition to directive 2006/42/ECCE conformity marking is not required for NRMM produced in NAFTA countries |
| 8 | Operator manual | 2006/42/EC ORISO 6750ORSAE J 920 |  | [ ]  | [ ]  | [ ]  |  |
| [ ]  | [ ]  | [ ]  |
| [ ]  | [ ]  | [ ]  |
| 9 | Fuel type unleaded gasoline | Israeli std. 90 |  | [ ]  | [ ]  | [ ]  |  |
| 10 | Fuel type diesel engines | Israeli Std. 107 |  | [ ]  | [ ]  | [ ]  |  |

1. Emissions – Certificate of Approval:

According to Regulation (EU) No. 2016/1628 including amendments with regards to (EU) 2020/1040 - address the impact of the COVID-19 crisis.

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| Engine Model | Certificate of Approval No. | Emission level(Stage) |
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OR

EPA 40 CFR part 1039, 1054 or 1048

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| Engine Model | Certificate of Conformity for 2014 Model Year - Certificate No. | Emission Level(Tier) |
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1. Exterior sound according to 2000/14/EC amendment 2005/88/EC:

A confirmation that the NRMM complies with directive 2000/14/EC must be submitted; therefore the manufacturer must provide one of the following documents:

EC declaration of conformity or EC type-examination certificate

|  |  |
| --- | --- |
| document | Provided document |
| yes | no |
| EC declaration of conformity  | [ ]  | [ ]  |
| EC type-examination certificate  | [ ]  | [ ]  |
| EC conformity certificate | [ ]  | [ ]  |

1. Manufacturer's Obligations

For Non Road Mobile Machinery (NRMM) produced and marketed according to EC directives and regulations:

* The manufacturer is responsible, through the relevant approval authority, for ensuring all aspects of the approval process and conformity of production (COP).
* The manufacturer as the holder of EC type approval shall present to the M.O.T upon request a declaration of conformity for each NRMM.
* The manufacturer is responsible for ensuring the COP and the declaration of conformity according to the legislation of an EU country.

For Non Road Mobile Machinery (NRMM) produced and marketed in NAFTA countries according to federal law:

* The manufacturer is responsible, through the relevant U.S. federal laws, for ensuring all aspects of the approval process and conformity of production.

Declaration

I hereby declare that the given information is true and correct.

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ position \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

At (insert name of manufacturer) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I, the undersigned \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Public notary at \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Hereby certify that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is authorized to sign for and on behalf of the manufacturer.

I have checked this person's identity and authorization to sign on (date) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Person's Identity No. / Passport No. is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I have hereinto set my seal and signature

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