

Tiedote

IMDG-säännösten muutossarjan 38-16 soveltaminen astui voimaan 1.1.2017 lähtien. Uutena tekijänä tulee mm. huomioida erilaisten koneiden ja moottorien kuljetukset, YK numerot UN3528, UN3529 ja UN3530.

Polttomoottoreilla tai polttokennomoottorilla varustetut moottorit ja koneet/laitteet (YK numerot 3528, 3529 ja 3530) luokitellaan IMDG:n mukaan vaarallisiksi, elleivät vapaudu erityisehdon SP363 perusteella. Lähinnä muutos koskee konteissa ja konttialuksilla tapahtuvia kuljetuksia. Näistä kuljetuksista tulee tehdä ennakoilmoitus Helsingin Satamalle.

Jos kuljetus luokitellaan IMDG:n mukaan vaaralliseksi, veloitetaan siitä tulo- ja lähtöpäivän jälkeisiltä päiviltä Helsingin Sataman hinnaston mukainen VA-kenttävuokra.

SPECIAL PROVISION 363

- .1 This entry applies to engines or machinery, powered by fuels classified as dangerous goods via internal combustion systems or fuel cells (e.g. combustion engines, generators, compressors, turbines, heating units, etc.), except those which are assigned under UN 3166 or UN 3363;
 - .2 Engines or machinery which are empty of liquid or gaseous fuels and which do not contain other dangerous goods, are not subject to this Code.
- Note 1:** An engine or machinery is considered to be empty of liquid fuel when the liquid fuel tank has been drained and the engine or machinery cannot be operated due to a lack of fuel. Engine or machinery components such as fuel lines, fuel filters and injectors do not need to be cleaned, drained or purged to be considered empty of liquid fuels. In addition, the liquid fuel tank does not need to be cleaned or purged.
- Note 2:** An engine or machinery is considered to be empty of gaseous fuels when the gaseous fuel tanks are empty of liquid (for liquefied gases), the positive pressure in the tanks does not exceed 2 bar and the fuel shut-off or isolation valve is closed and secured.
- .3 Engines and machinery containing fuels meeting the classification criteria of class 3, shall be consigned under the entries UN No. 3528 ENGINE, INTERNAL COMBUSTION, FLAMMABLE LIQUID POWERED or UN 3528 ENGINE, FUEL CELL, FLAMMABLE LIQUID POWERED or UN 3528 MACHINERY, INTERNAL COMBUSTION, FLAMMABLE LIQUID POWERED or UN 3528 MACHINERY, FUEL CELL, FLAMMABLE LIQUID POWERED, as appropriate.
 - .4 Engines and machinery containing fuels meeting the classification criteria of class 2.1, shall be consigned under the entries UN 3529 ENGINE, INTERNAL COMBUSTION, FLAMMABLE GAS POWERED or UN 3529 ENGINE, FUEL CELL, FLAMMABLE GAS POWERED or UN 3529 MACHINERY, INTERNAL COMBUSTION,

FLAMMABLE GAS POWERED or UN 3529 MACHINERY, FUEL CELL, FLAMMABLE GAS POWERED, as appropriate.

Engines and machinery powered by both a flammable gas and a flammable liquid shall be consigned under the appropriate UN 3529 entry.

- .5** Engines and machinery containing liquid fuels meeting the classification criteria of 2.9.3 for environmentally hazardous substances and not meeting the classification criteria of any other Class or Division, shall be consigned under the entries UN 3530 ENGINE, INTERNAL COMBUSTION or UN 3530 MACHINERY, INTERNAL COMBUSTION, as appropriate.
- .6** Engines or machinery may contain other dangerous goods than fuels (e.g. batteries, fire extinguishers, compressed gas accumulators or safety devices) required for their functioning or safe operation without being subject to any additional requirements for these other dangerous goods, unless otherwise specified in this Code.
- .7** The engines or machinery are not subject to any other provisions of this Code, except for special provision 972, Part 7 and column 16a and 16b in the dangerous goods list, if the following conditions are met:
- .1** the engine or machinery, including the means of containment containing dangerous goods, shall be in compliance with the construction requirements specified by the competent authority;
 - .2** any valves or openings (e.g. venting devices) shall be closed during transport;
 - .3** the engines or machinery shall be oriented to prevent inadvertent leakage of dangerous goods and secured by means capable of restraining the engines or machinery to prevent any movement during transport which would change the orientation or cause them to be damaged;
 - .4** for UN 3528 and UN 3530:
 - where the engine or machinery contains more than 60 L of liquid fuel and has a capacity of not more than 450 L, the labelling requirements of 5.2.2 shall apply;
 - where the engine or machinery contains more than 60 L of liquid fuel and has a capacity of more than 450 L but not more than 3,000 L, it shall be labelled on two opposing sides in accordance with 5.2.2;
 - where the engine or machinery contains more than 60 L of liquid fuel and has a capacity of more than 3,000 L, it shall be placarded on two opposing sides in accordance with 5.3.1.1.2;
 - for UN 3530, in addition the marking requirements of 5.2.1.6 apply.
 - .5** for UN 3529:
 - where the fuel tank of the engine or machinery has a water capacity of not more than 450 L, the labelling requirements of 5.2.2 shall apply;
 - where the fuel tank of the engine or machinery has a water capacity of more than 450 L but not more than 1,000 L, it shall be labelled on two opposing sides in accordance with 5.2.2;
 - where the fuel tank of the engine or machinery has a water capacity of more than 1,000 L, it shall be placarded on two opposing sides in accordance with 5.3.1.1.2;
 - .6** a transport document in accordance with 5.4 is required and shall contain the following additional statement "Transport in accordance with special provision 363".