

ENR 1. GENERAL RULES AND PROCEDURES**ENR 1.1 GENERAL RULES****1. Minimum safe height**

Aircraft shall not be flown below the minimum safe height except when necessary for take-off and landing. The minimum safe height is the height at which neither an unnecessary noise disturbance nor unnecessary hazards to persons and property in the event of an emergency landing are to be feared; however, over cities, other densely populated areas and assemblies of persons, this height shall be at least 1000 ft above the highest obstacle within a radius of 600 m, and elsewhere at least 500 ft above ground or water. Gliders and balloons may be operated below a height of 150 m if necessary for the kind of operation if danger to persons and property is not to be feared. Aircraft shall not be flown below bridges and similar constructions nor below overhead lines and antennas. For flight conducted for special purposes, the Operation Division of the CAA may grant exemptions.

2. Dropping of objects

The dropping of spraying of objects or other substances out of or from aircraft is prohibited. This does not apply to ballast in the form of water or fine sand, fuel, tow ropes, tow banners and similar objects if dropped or discharged at places where no danger to persons or property exists. The Operation Division of the CAA may grant exemptions to the interdiction if no danger to persons or property exists.

3. Acrobatic flying

Acrobatic flights are only permitted in visual meteorological conditions and with the explicit consent of all persons on board. Acrobatic flights are prohibited at heights of less than 450 m (1500 ft) as well as over cities, other densely populated areas, assemblies of persons, and airports. The Operation Division of the CAA may grant exemptions in individual cases. Acrobatic flights conducted in the vicinity of aerodromes without an ATS unit require special permission in addition to the air traffic control clearance.

4. Towing and advertising flights

Advertising flights with towed objects required permission from the Operation Division of the CAA. Permission shall be granted only if:

- 1) The pilot holds the rating for towing;
- 2) During the proposed flight not more than three aircraft are flying in formation, in which case a distance of at least 60m shall be maintained both between the towed object of the preceding aircraft and the following aircraft, as well as between the aircraft;

- 3) The legal liability insurance also explicitly covers the towing of objects.

The above applies to the towing of objects for other than advertising purposes and subpara. 2) does not apply to aerial work of rotorcraft. Towing of gliders does not require permission, as the rating for towing will suffice.

For reasons of public safety or order and in particular for noise abatement, the authority granting permission may impose conditions. This authority may assign higher minimum safe heights and impose time limitations.

Advertising flights, where advertising consists only on inscriptions on the aircraft, do not require permission. Flights for advertising with acoustical means are prohibited.

5. Times and units of measurement

Co-ordinated Universal Time (UTC) and the prescribed units of measurement shall be applied to flight operations. The Minister of Transport will establish the units of measurement to be used and they will be published in the Aeronautical Information Publication (AIP).

6. Airspace structure

For the performance of the flight information service and the alerting service, the Minister of Transport establishes flight information region which are published in the AIP. Within the flight information region, the Minister of Transport establishes the airspace of the state of Israel, including adjacent international waters comprises a single FIR (Tel-Aviv FIR), as a controlled airspace. CVFR flights may be prohibited completely or partly by the air traffic services with regard to limitation of space and time if urgently required by the degree of intensity of air traffic subject to air traffic control.

7. Prohibited areas and flight restrictions

The Minister of Transport establishes prohibited and restricted areas, if necessary, for the prevention of danger to public safety or order, especially for the safety of air traffic. The areas are published in the AIP.

8. Cloud flights with gliders

Cloud flights with gliders may be permitted by the air traffic services if the safety of air traffic can be maintained by appropriate measures. Conditions may be attached to the permission.

9. Take-offs and landings of aeroplanes, rotorcraft, airships, powered gliders and gliders outside aerodromes admitted for them

For take-offs and landings of aeroplanes. Rotorcraft and airships, permission from the Operation Division of the CAA is required. For take-offs of powered gliders and gliders outside designated aerodromes, permission the Operation Division of the CAA is required.

The authority granting permission may ask the applicant to produce evidence of the consent of the terrain owner or of other entitled parties.

10. Ascents of balloons, kites, self-propelled flying models and flying bodies

The ascent of a manned free balloon outside an aerodrome admitted for balloon ascents requires permission from the Operation Division of the CAA.

The ascent of captive balloons is permitted only with the consent of the Operation Division of the CAA. For kites,

this consent is required if they are held by a rope of more than 300 ft in length. Kite ascents within the construction restriction zone of airports as well as within a distance of less than 3 km from the boundary of airfields and gliding sites are prohibited. The operation department of the CAA may grant exemptions.

The mooring rope of captive balloons and kites, the ascent of which requires permission, shall be marked, as spacing of 300 ft, by red/white flags during the day, and by red and white lights at night, in such a manner that it is recognizable to other aircraft from all directions.

The ascent of flying models of less than 5 kg weight requires no permission, with the exception of rocket-propelled models. The operation of flying models with combustion engines within a distance of less than 1.5 km from housing areas is permitted only with the consent of the Operation Division of the CAA. The same applies to flying models of all types within a distance of less than 1.5 km from the boundary of aerodromes. The operation of all types of flying models on aerodromes is permitted only with the consent of the air traffic services.