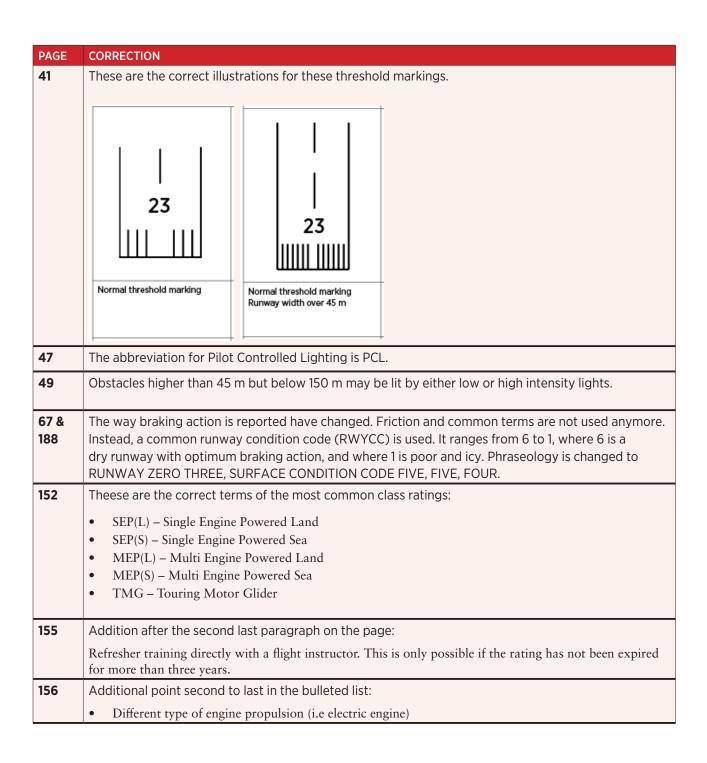


Corrections to the book "Air Law and Operational Procedures"

Edition 2, 2021



PAGE	CORRECTION
156	Additional text at the bottom of the page:
	If the variant concerns an aeroplane with a different type of engine propulsion (for example, an ele ine) and that variant has now been flown for a period of two years, the pilot will need to undergo a training before flying that variant again.
157	The first paragraph under the heading Night qualification has been changed. It is now possible
PAGE	practical flight training during night-time conditions to be included in the PPL training. CORRECTION
218	SNOWTAM has a new format due to the new reporting rules. Please see below:
	SNOWTAM Runway conditions published as text mainly come in two formats, SNOWTAM and MOTNE. SNOWTAM is part of NOTAM and MOTNE is part of METAR. MOTNE is an abbreviated version of SNOWTAM which follows a similar logic. SNOWTAM is a specific NOTAM to report the presence of hazardous conditions such as snow, ice, slush and standing water on the movement area. SNOWTAM is issued at least once a day during the winter period before the daily traffic commences and it is valid for 24 h. A SNOWTAM consists of several runway condition codes that all have a unique function. An example of a SNOWTAM: >>> ESGG/GOTEBORG/LANDVETTER << SNOWTAM ESGG 02011753 03 5/5/5 100/100/100 03/03/03 WET SNOW/WET SNOW/WET SNOW RWY 03 CHEMICALLY TREATED Förklaring: ESGG AERODROME ICAO-DESIGNATOR 02011753 DATE (0201) AND TIME FOR THE OBSERVATION (1753 UTC) 03 RUNWAY DESIGNATOR 5/5/5 RUNWAY CONDITION CODE! (For each third of the runway) 100/100/100 PERCENTAGE COVERED (For each third of the runway) WET () TYPE OF CONTAMINANT (For each third of the runway) WET () TYPE OF CONTAMINANT (For each third of the runway) At the end of the SNOWTAM any extra information is publishes in plain text. This can include if there are snow banks along the runway, information regarding conditions on approns and taxiways. In the example there is a plain text information segment about the runway having been chemically treated.
218	SNOWTAMs are now valid for 8 hours.
226	The solution provided to question 6.5 is not correct. Refer to the text below for the correct explanation. 5. Since it is 25 degrees colder than ISA, we will need to multiply by a factor of 10% to calculate our desired indicated altitude. This is because the altimeter in cold conditions will show a higher altitude than we actually have. Our desired true flight altitude is the obstacle height + minimum obstacle-free altitude, which in this case is 500 feet. This height must then be temperature corrected by 10%. This gives us: (3303 + 500) * 1.1 = 4183.8.

Lowest usable indicated altitude is therefore 4200 feet. We do not need to use the

semi-circular rule as we are not above 3000 feet AGL.