

**Table 12.2 Approximate lift contributions of high-lift devices**

High-lift device	$\Delta C_{\ell_{\max}}$
Flaps	
Plain and split	0.9
Slotted	1.3
Fowler	1.3 $c' / c$
Double slotted	1.6 $c' / c$
Triple slotted	1.9 $c' / c$
Leading edge devices	
Fixed slot	0.2
Leading edge flap	0.3
Kruger flap	0.3
Slat	0.4 $c' / c$