

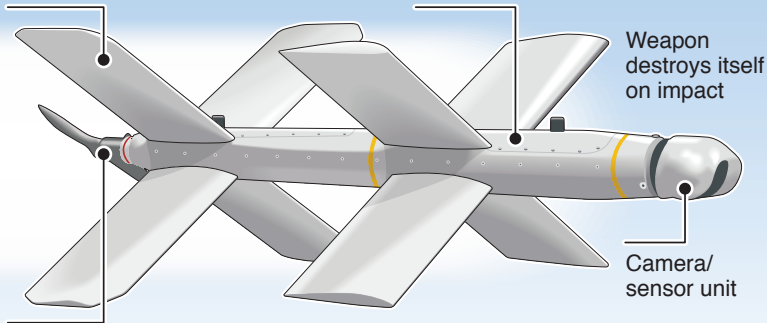
Cheap Russian drone hampering Ukraine

Ukrainian forces say Russia is ramping up its use of low-cost suicide drones that are capable of destroying equipment many times their value and not easy to defend against

ZALA AERO GROUP LANCET-3: Russian-built suicide drone

Design: Cylindrical fuselage with two pairs of X-shaped wings

Payload: Relatively small explosive warhead, weighing up to 3kg



Propulsion: Electric motor drives two-bladed propeller. Drone fired from catapult launcher

Guidance: Drone can be assigned coordinates to attack, or manually flown by operator via video feed

Lancet-3 specifications

Maximum take-off weight	12kg
Cruising speed	80-110km/h
Impact speed	300km/h
Range	40km
Endurance	40 minutes

