

Ukraine enhances drone warfare

Kyiv has advanced its drone capabilities with a new sea drone that, unlike earlier models designed to ram warships with explosive charges, is now equipped with missiles, enabling it to target aircraft

MAGURA V7

Max. speed: 39 knots (72 km/h)

Range: 870km

Endurance: 48 hours
(seven days with extra generator)

Weight: 1,300kg (unloaded)
3,400kg (loaded)

Payload: 650kg

Video camera

Mounted on gyro-stabilised turret

Satellite
antennas

Armament:

Two **AIM-9M Sidewinder**
heat-seeking
air-to-air
missiles

AIM-9M

Length: 2.87 metres

Speed: 2,414 km/h

Range: 16km

Engine: 270 hp
diesel engine

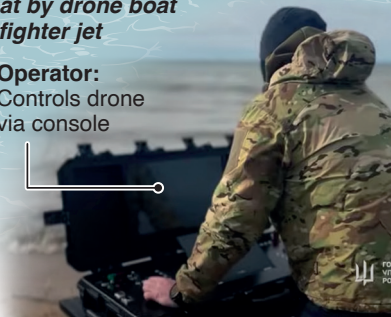
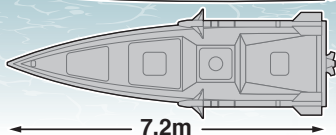
Fuel capacity:
1,200 litres

■ **System's debut saw it down two Russian Su-30 jets in May in first-ever successful use in combat by drone boat against fighter jet**

Operator:

Controls drone
via console

Missiles mounted
on rails that can be
elevated prior to firing



Picture: Ministry of Defence of Ukraine

Sources: Defence Intelligence of Ukraine (DIU), Jane's, The War Zone

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