UAVSale

J-10CE Fighter

MD-P00646 · md-j-10ce-fighter

J-10CE fighter is an all-weather multi-role advanced fighter aircraft with single seat and single engine, derived from J-10C aircraft.

TECHNICAL SPECIFICATIONS

Crew	1
Length	16.9 m (55 ft 5 in)
Wingspan	9.8 m (32 ft 2 in)
Height	5.7 m (18 ft 8 in)
Wing area	37 m2 (400 sq ft)
Empty weight	9,750 kg (21,495 lb) [68][unreliable source?]
Gross weight	14,000 kg (30,865 lb)
Max takeoff weight	19,227 kg (42,388 lb)
Fuel capacity	4950 L (3860 Kg) internal.[68] 4000 L (3120 Kg) external with 3 drop tanks (2x1600L + 1x800L)
Powerplant	1 WS-10B[70] afterburning turbofan engines, 89.17 kN (20,050 lbf) thrust dry, 144 kN (32,000 lbf) with afterburner
Maximum speed	Mach 1.8
Stall speed	200 km/h (120 mph, 110 kn)
Range	1,850 km (1,150 mi, 1,000 nmi)
Combat range	1,240 or 2,600 km (770 or 1,620 mi, 670 or 1,400 nmi)
Ferry range	4,600 km (2,900 mi, 2,500 nmi)
Service ceiling	18,000 m (59,000 ft)
g limits	+9/-3
Rate of climb	300 m/s (59,000 ft/min)
Wing loading	381 kg/m2 (78 lb/sq ft)
Thrust/weight	1.04

CERTIFICATION

Certification status is confirmed per order and is not published in the catalogue listing. Request the current declaration, test reports or conformity certificates from our sourcing team.

ORDERING INFORMATION

Model	J-10CE Fighter
Part number	MD-P00646
Lead time	30 days
Minimum order	1 unit
Supply	made_to_order

Generated from the UAVSale product catalogue. Figures are manufacturer-supplied and subject to configuration. For the current revision and full documentation set, contact our sourcing team.