



## N81P

8 PAX Seating (two sets of club seating). Enclosed Lav. No Wifi.

YOM: 1983, YOR: 2017



### General characteristics

- **Crew:** 2
- **Capacity:** 8 passengers
- **Length:** 17.15 m (56 ft 3 in)
- **Wingspan:** 16.30 m (53 ft 6 in)
- **Height:** 5.32 m (17 ft 5 in)
- **Wing area:** 41.00 m<sup>2</sup> (441.3 sq ft)
- **Aspect ratio:** 6.4:1
- **Empty weight:** 7,530 kg (16,601 lb)
- **Max takeoff weight:** 13,000 kg (28,660 lb)
- **Fuel capacity:** 5,200 L (1,100 imp gal; 1,400 US gal)
- **Powerplant:** 2 × General Electric CF700-2D-2 turbfans, 20 kN (4,500 lbf) thrust each

### Performance

- **Maximum speed:** 862 km/h (536 mph, 465 kn) at 7,620 m (25,000 ft) (max cruise)
- **Cruise speed:** 750 km/h (470 mph, 400 kn) at 12,200 m (40,000 ft) (econ. cruise)
- **Stall speed:** 152 km/h (94 mph, 82 kn)
- **Range:** 3,350 km (2,080 mi, 1,810 nmi)
- **Service ceiling:** 12,800 m (42,000 ft) (absolute ceiling)

**DASSAULT  
FALCON 20**

