

Turboprop utility transport *continued*

MANUFACTURER—Country Type	Powerplant Installed power/ thrust	Span Length Wing area	Empty wt Max TO wt Payload	Cruise speed Initial climb Ceiling	TO run Landing run	Internal fuel Range/payload Capacity
BEECHCRAFT—USA C-12D (Super King Air 200)	2 x P&WAC PT6A	16.6m	3,655kg	510km/hr	1,005m	1,160lit
	1,270kW	13.4m	5,670kg	730m/min	790m	3,300km
		27.9m ²	2,040kg	9,450m	(to/from 15m)	14
de HAVILLAND AIRCRAFT OF CANADA DHC-6 Twin Otter 300	2 x P&WAC PT6A	19.8m	3,360kg	338km/hr	215m	1,450lit (+340lit)
	920kW	15.8m	5,670kg	490m/min	160m	1,297km/1,134kg
		39m ²	1,940kg	8,100m		20
EMBRAER—Brazil EMB-110 Bandeirante	2 x P&WAC PT6A	15.3m	3,516kg	413km/hr	675m	1,720lit
	1,120kW	15.1m	5,670kg	545m/min	850m	2,000km/max fuel
		29.1m ²	1,680kg	6,860m	(to/from 15m)	19
EMBRAER—Brazil EMB-121 Xingu II	2 x P&WAC PT6A	14.4m	3,710kg	465km/hr	580m	1,720lit
	1,120kW	12.2m	5,670kg	550m/min	560m	1,630km/780kg
		27.5m ²	780kg	8,540m		7
HARBIN—China Y-12-II	2 x P&WAC PT6A	17.2m	2,840kg	330km/hr	180m	1,600lit
	925kW	14.9m	5,000kg	528m/min	208m	1,440km/800kg max fuel
		34.3m ²	1,700kg	7,000m	(Stol)	17
DORNIER—Germany 128-6	2 x P&WAC PT6A	15.9m	2,540kg	340km/hr	555m	895lit (+475lit)
	600kW	11.4m	4,350kg	385m/min	435m	1,460km/805kg
		29m ²	1,275kg	8,580m	(to/from 15m)	12
GOVERNMENT AIRCRAFT FACTORIES—Australia N22C Nomad	2 x Allison 250	16.5m	2,092kg	304km/hr	400m	1,018lit (+335lit)
	630kW	12.6m	4,060kg	445m/min	385m	1,460km/standard fuel
		30m ²	1,630kg	7,620m	(to/from 15m)	13
PILATUS BRITTEN-NORMAN—UK Turbine Defender	2 x Allison 250	14.9m	1,914kg	285km/hr	255m	814lit (+454lit)
	600kW flat-rated to 480kW	10.9m	3,175kg	320m/min	228m	1,350km
		30.2m ²	1,270kg	7,620m		10
PILATUS—Switzerland PC-6 Turbo-Porter	1 x P&WAC PT6A	15.9m	1,270kg	280km/hr	197m	645lit (+490lit)
	410kW	11.0m	2,800kg	287m/min	127m	1,503km/max fuel
		30.2m ²	960kg	7,620m		10

TRAINER/LIGHT-ATTACK

MANUFACTURER—Country Type	Powerplant installed thrust	Span Length Wing area	Empty wt Max TO wt Wardload	Max speed Initial climb Ceiling	TO run Landing run	Internal fuel Range/endurance Combat radius	Armament Hardpoints
SKYFOX—USA Skyfox	2 x Garrett TFE731	11.8m	4,665kg	935km/hr	670m	2,950lit	—
	33kN	14m	9,070kg	3,050m/min	1097m	5,560km/—	4
		—	2,720kg	15,240m	(to/from 15m)		
BRITISH AEROSPACE—UK Hawk 60	1 x R-R/Turboméca Adour 861	9.4m	3,635kg	1,065km/hr	550m	1,705lit	1 x 30mm,
	25.4kN	11.9m	8,570kg	2,835m/min	488m	2,400km/4hr+	2 x AAM
		16.7m ²	3,100kg	15,000m+	(typical)	500km-1,100km	4/5
KAWASAKI—Japan XT-4	2 x IHI XF3-30 turbofans	10m	3,700kg	MO.9	549m	2271lit	—
	32.6kN	13m	7,500kg	3,000m/min	670m	1,300km/—	5
		21.6m ²	—	15,240m	—	—	
DASSAULT-BREGUET/DORNIER— France/Germany Alpha Jet	2 x Snecma/Turbo- méca Larzac O4-C6	9.1m	3,855kg	1,000km/hr	410m	1,900lit	1 x 27/30mm,
	26.5kN	12.3m	7,940kg	3,420m/min	610m	1,230km/3hr 30min	2 x AAM
		17.5m ²	2,720kg	14,600m+	(clean)	1,350km-1,075km	4/5
AIDC—Taiwan AT-TC-3	2 x Garrett TFE731	10.5m	3,855kg	900km/hr	458m	1,630lit	2 x 0.5in,
	31.1kN	12.9m	7,485kg	2,440m/min	671m	2,297km/3-2hr	2 x AAM
		21.9m ²	2,270kg	14,600m	—	—	5+2 w/t
SOKO—Jugoslavia G-4 Super Galeb	1 x R-R Viper 632	9.88m	3,250kg	910km/hr	600m	1,720lit	1 x 23mm
	17.8kN	11.86m	6,330kg	1,800m/min	550m	—	5
		19.5m ²	1,350kg	15,000m		300km lo-lo-lo	
AERMACCHI—Italy MB.339A	1 x R-R Viper 632	10.9m	3,125kg	925km/hr	465m	1,410lit	—
	17.8kN	11m	5,900kg	2,010m/min	415m	2hr 50min	6
		19.3m ²	1,815kg	14,600m+	(clean)	590km hi-lo-hi	
AERO—Czechoslovakia L-39Z Albatros	1 x Ivchenko AI-25TL	9.5m	3,650kg	755km/hr	480m	1,255lit	1 x 23mm
	16.9kN	12.1m	5,600kg	1,260m/min	600m	1,750km	4
		18.8m ²	1,100kg	11,000m	(clean)	600km	
CASA—Spain C.101CC Aviojet	1 x Garrett TFE731-5	10.6m	3,340kg	769km/hr	560m	2,410lit	1 x 30mm, or
	19.2kN (21kN)	12.5m	6,300kg	1,500m/min	480m	3,700km/7hr	2 x 0.5in
		20m ²	2,250kg	12,800m		520km lo-lo-hi	6
CNIAR-Romania IAR-99 Soim	1 x R-R Viper 632	9.85m	3,120kg	865km/hr	790m	—	—
	17.8kN	10.88m	5,476kg	2,190m/min	750m	—	4
		18.7m ²	—	13,900m		—	
FMA—Argentina IA.63 Pampa	1 x Garrett TFE731-2-2N	9.7m	2,627kg	755km/hr	400m	980lit (+400lit)	—
	15.6kN	10.9m	5,000kg	1,813m/min	515m	1,500km	5
		15.6m ²	1,160kg	12,900m		—	
HINDUSTAN AERONAUTICS—India HJT-16 Kiran II	1 x R-R Orpheus 701	10.7m	2,995kg	672km/hr	730m	1,345lit	2 x 7.62mm
	18.68kN	10.6m	5,000kg	1,600m	1,440m	735km	4
		19m ²	1,000kg	12,000m	(to/from 15m)	—	