

NORTH AMERICAN (ROCKWELL) OV-10 BRONCO

BRONCO SERVICE

Manufacturer: North American Aviation Inc., El Segundo, California, USA
(In 1967, became North American Rockwell Corp.,
El Segundo, California, USA)

Models: NA-300, NA-305, NA-321, NA-338, NA-342, NA-354,
NA-360, NA-397

Designation: V-10 (OV-10)

Name: Bronco

First official flight: YOV-10A 16/07/1965

Factory production period: 1964 – 1976

Primary service period: 1968 – 1993

Last official flight: OV-10D 1995

BRONCO VARIANTS

1965	NA-300	YOV-10A	7	Total: 007
1967	NA-305/-321	OV-10A	271	Total: 271
1969	NA-338	OV-10B	18	
1971	NA-342/-360	OV-10C	32	
1973	NA-354	OV-10E	16	
1975	NA-397	OV-10F	16	Total: 082
				<u>Total: 360</u>

BRONCO PRODUCTION

YOV-10A

*Prototype twin-engined, twin boom,
battlefield observation aircraft for USMC.
produced 1964 – 1966*

North American Columbus, Ohio (NH)

BuNo. 152879 / 152885 300-1 / 7

7 **Total: 007**

OV-10A

As YOV-10A, larger wing, engine upgrade.

Delivered to USMC and USAF.

produced 1966 – 1969

North American Columbus, Ohio (NH)

Deliveries to USMC:

BuNo. 155390 / 155503 305-1 / 114

114

- 18 to US Navy.

- 2 later to USAF as 87-0405, 87-0406.

Deliveries to USAF:

66-13552 / 66-13562 321-1 / 11

67-14604 / 67-14701 321-12 / 109

	68-3784 / 68-3831	321-110 / 157	157	Total: 271
OV-10B	<i>As OV-10A, target towing version for West Germany, no armament. Designated as OV-10B(Z) when fitted with J85-GE jet-pod.</i>			
	<i>produced</i>			
	North American Columbus, Ohio (NH)			
	BuNo. 158292 / 158309	338-1 / 18	18	Total: 018
	<i>Delivered as:</i>			
	(West Germany) D-9545 / D-9562			
OV-10C	<i>As OV-10A, version for Thailand.</i>			
	<i>produced</i>			
	North American Columbus, Ohio (NH)			
	BuNo. 158396 / 158411	342-1 / 16		
	<i>Delivered as:</i>			
	(Thailand) 41101 / 41116			
	BuNo. 159134 / 159149	360-1 / 16	32	Total: 032
	<i>Delivered as:</i>			
	(Thailand) 41117 / 41132			
OV-10E	<i>As OV-10A, version for Venezuela.</i>			
	<i>produced</i>			
	North American Columbus, Ohio (NH)			
	BuNo. 159057 / 159072	354-1 / 16	16	Total: 016
	<i>Delivered as:</i>			
	(Venezuela) <i>mixed</i> 0076 to 8578			
OV-10F	<i>As OV-10A, version for Indonesia.</i>			
	<i>produced 1975 – 1976</i>			
	North American Columbus, Ohio (NH)			
	BuNo. 160216 / 160227	397-1 / 12		
	BuNo. 160295 / 160298	397-13 / 16	16	Total: 016
	<i>All delivered as:</i>			
	(Indonesia) TT-1001 / TT-1016			
				<u>Total: 360</u>

BRONCO CONVERSIONS

USMC

YOV-10D	2	OV-10A(155395, 155396), 1970, prototypes with night observation / gunship system (NOGS), engine upgrade, under fuselage gun.
OV-10D	18	OV-10A, 1972, conversions to YOV-10D standard.
OV-10D+	56	42 OV-10A / 14 OV-10D, 1988-1995, life-extension program, various systems upgrades.

USAF

GOV-10A	3	OV-10A, ground instructional conversions.
OV-10G	24	OV-10A, <i>unofficial designation for cancelled sales to South Korea.</i>
OV-10M	14	OV-10A, unofficial designation for Marsh Aviation, Arizona upgrades for The Philippines military, 4-bladed props.

FOREIGN MILITARY / CIVILIAN SERVICE

- *Broncos in military service with Colombia, Indonesia, Lebanon, Morocco, The Philippines, Thailand, Venezuela and West Germany.*
- *Several Broncos sold to NASA.*
- *Many Broncos sold on the civil market as observation aircraft in fire-fighting and police spotting roles etc.*