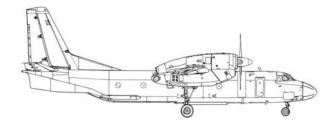
Antonov AN-32 Peru "Policia Nacional" SCHEME 2 (designed for 1/72 scale)

INTRODUCTION

The Antonov AN-32 is a turboprop twin engined transport aircraft developed by the Ukrainian Antonov company. First flight was in 1976 and it was developed from the AN-26 with a raised engine nacelle configuration with bigger propellers. It was mainly used by the military with some 370 built.



The "Policia Nacional del Peru" is the Police of Peru and operates a fleet of helicopters and fixed wing aircraft. One of larger types is the Antonov AN-32 B used by the Direccion de Aviacion Policial "Escuadron de Aviones" based at Lima Callao in Peru with some 5 aircraft.

MODEL KITS

In **1/72** scale **Amodel** from Ukraine has a short run plastic moulded kit #72180 released in 2012.

(In 1/144 scale PAS Models had a AN-32 kit that might need some modification)

A model may require small extra's like such as blade antennas and bubble window blister at port aft of the cockpit.

DECAL SYSTEM and APPLICATION

The laserprinted decal sheet has ONE continuous print film, so EACH decal needs to be cut out with fine scissors. No other prior decal preparation is needed. Each cut out decal can be applied as usual after soaking it a short while in water. Decals are EXTREMELY THIN, so slide off from the wet backing sheet on the model surface. Do not use tweezers! They will fold doubled!

NOTES: for large decals that are to be set on a dark model surface it is better to paint a white area underneath. For some smaller decals, a white separate decal may be on a sheet instead; this is often indicated

with an "arrow"; put the white underlying decal and than the other on top.

Some tiny white borders may appear at a particular decal. Remove with fine scisscors or overpaint.

After all decals have been applied, finish the model with your preferred final gloss or semi-matt varnish coats. This will also protect the decals.

PAINTING AND DECALS

The decals are for AN-32 Policia Nacional scheme:

PNP-228

This AN-32B c/n 3308 was delivered 1994 and has a white and green scheme. This is a rather complex scheme, particularly at the lower fuselage areas with patterns showing 3 shades of green: light green, medium green and darker green. Above that is a thin red cheatline with a white border in between. Masking is thus required. The engine nacelles, tail and nose portion are also darker green.

Port and starboard sides' paint schemes are similar.

The fuselage belly is light grey. The wing surfaces and tailplane look to be light grey with aluminium leading edge. The vertical tail also has an aluminium leading edge. The tips of the horizontal tailplanes and wing are gloss red. The nose and anti-glare panel are mat black.

The propeller spinners are white but with a black curved line. Propeller blades are mat black with yellow tips.

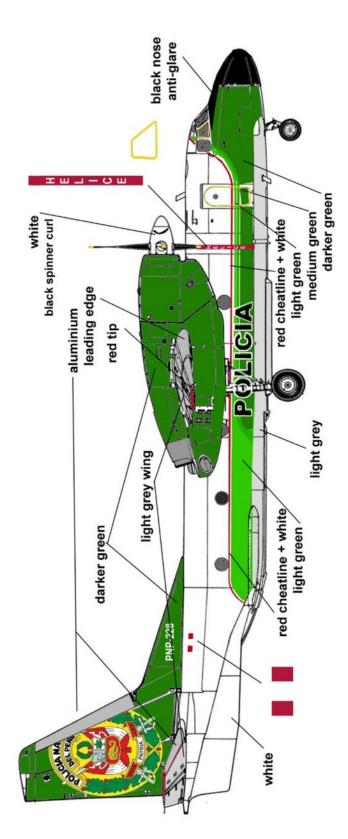
The exhausts are burned metal.

It is a good idea to paint a white area first where the large tail badges are to be set. (or use the large white decals as base if this is too difficult to do).

These large tail badges should be trimmed to show the vertical tail leading edge.

There are also yellow door and emergency exits outlined decals. The POLICIA decals have 2 sections: black and white outline.

Tip: on internet, it is quite easy to find photos of these aircraft.



^ better to PAINT white area below large tail badge (or use the white decal base)

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