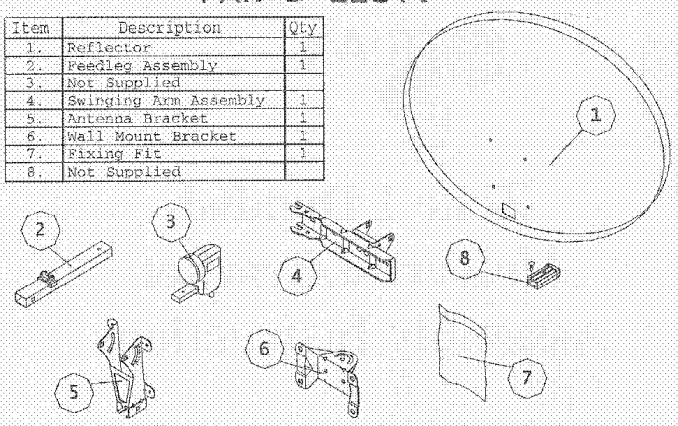
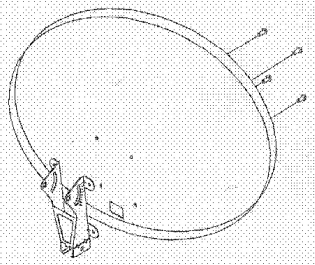
PARTS LIST:

Item	Description	Qty
1.	Reflector	1
2.	Feedleg Assembly	1
3.	Not Supplied	
4.	Swinging Arm Assembly	1
5.	Antenna Bracket	1
6.	Wall Mount Bracket	1
7.	Fixing Fit	1
8.	Not Supplied	



ASSEMBLY INSTRUCTIONS

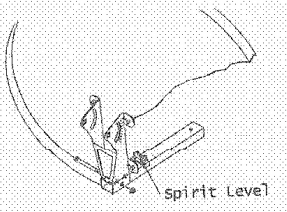


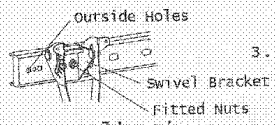
1. Fit Antenna Bracket (5) to Reflector (1) using 4 off self Tapping Screws (in Fixing Kit (7)).

2. Fit Feedleg Assembly (2) into Antenna Assembly & secure with M6x45 Coach Bolt & Nut (in Fixing Kit). For Raven product use M6x40 Pozi Pan Machine Screw & Nut.

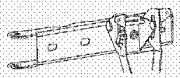
   IMPORTANT: DO NOT OVERTIGHTEN

   Note: Spirit Level can be viewed from top or bottom of Antenna by rotating Feedleg Assembly through 180°.

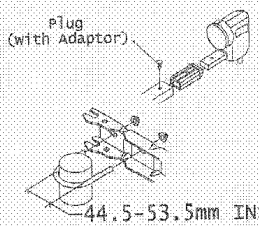




RH Applications
(As Supplied)



LH Applications



3. Fit Antenna Assembly to Swinging Arm Assembly (4) using 1 off M6x16 Coach Bolt & 1 off M6x75 Coach Bolt & Nuts (in Fixing Kit).

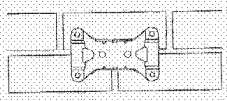
   Note: This can be altered to suit LH Applications by removing fitted nuts, rotating Swivel Bracket through 180° & re-fitting.

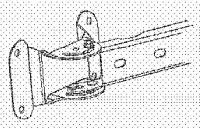
   Note: For extra distance from wall, move to outside holes.

4. Fit LNBF (3) into Feedleg Assembly using adaptor (8) & plug

5. This Antenna System can be attached to a suitable Pole using M8 U-Bolt & Nuts if required (not supplied). See Diagram for suitable size U-Bolt

ALIGNMENT PROCEDURE:





1. Place Wall Mount Bracket (6) against the wall at the desired antenna site. Using a spirit level, ensure bracket is square & level!

2. Mark & drill holes in the prescribed way & fit M8x40 Bolts & Nylon Plugs.

3. Attach Antenna Assembly to Wall Mount Bracket using 2 off M6x16 Coach Bolt & Nuts (in Fixing Kit).

4. Using current Digital Satellite Meter, Align Antenna to Astra 28.2. Note: The Antenna face is to be kept level using Spirit Level on Feedleg Assembly.

5. Re-check level of Antenna face using Spirit Level (repeat step 4 if necessary). Once an optimum signal has been attained, all nuts are to be tightened, avoid overtightening