Programmes After Market Services Technical Documentation

Service Manual Structure

1.	General	Inform	nation

- 2. System Module GX3
- 3. Mechanical Assembly
- 4. Service Software Instructions
- **5.** Service Tools
- 6. Disassembly
- 7. Troubleshooting
- 8. Non-serviceable Accessories
- 9. Installation Instructions CARK-64
- 10. Installation Instructions CARK-91
- 11. HFU-2 Handsfree Unit

Issue 1 09/00 NPE-3

Programmes After Market Services Technical Documentation

Warnings and Cautions

Please refer to the phone's user guide for instructions relating to operation, care and maintenance including important safety information. Note also the following:

Warnings:

- CARE MUST BE TAKEN ON INSTALLATION IN VEHICLES FITTED WITH ELEC-TRONIC ENGINE MANAGEMENT SYSTEMS AND ANTI-SKID BRAKING SYS-TEMS. UNDER CERTAIN FAULT CONDITIONS, EMITTED RF ENERGY CAN AFFECT THEIR OPERATION. IF NECESSARY, CONSULT THE VEHICLE DEALER/ MANUFACTURER TO DETERMINE THE IMMUNITY OF VEHICLE ELECTRONIC SYSTEMS TO RF ENERGY.
- 2. THE HANDPORTABLE TELEPHONE MUST NOT BE OPERATED IN AREAS LIKELY TO CONTAIN POTENTIALLY EXPLOSIVE ATMOSPHERES EG PETROL STATIONS (SERVICE STATIONS), BLASTING AREAS ETC.
- 3. OPERATION OF ANY RADIO TRANSMITTING EQUIPMENT, INCLUDING CELLU-LAR TELEPHONES, MAY INTERFERE WITH THE FUNCTIONALITY OF INADE-QUATELY PROTECTED MEDICAL DEVICES. CONSULT A PHYSICIAN OR THE MANUFACTURER OF THE MEDICAL DEVICE IF YOU HAVE ANY QUESTIONS. OTHER ELECTRONIC EQUIPMENT MAY ALSO BE SUBJECT TO INTERFERENCE.

Cautions:

- 1. Servicing and alignment must be undertaken by qualified personnel only.
- 2. Ensure all work is carried out at an anti-static workstation and that an antistatic wrist strap is worn.
- 3. Ensure solder, wire, or foreign matter does not enter the telephone as damage may result.
- 4. Use only approved components as specified in the parts list.
- 5. Ensure all components, modules screws and insulators are correctly re-fit-ted after servicing and alignment. Ensure all cables and wires are repositioned correctly.