

15. Options and accessories

The following options and accessories are available for the 8528 transceiver.

Code	Options
A	Fit amateur band transmit-receive facility (for licensed amateur radio operators). Note that option LU may also be required.
AD	Fit antenna driver interface for 8558 automatic tuning whip antenna.
E	Program RFDS emergency call (Australia only).
F	Fit for continuous data transmission.
LU	Fit for LSB capability in addition to USB.
M	Fit morse facility.
PH	Fit headphone output (front control transceivers only).
*PP	Fit unswitched battery power output facility.
*PS	Fit miscellaneous facilities interface.
R	Fit extended/remote control interface (front control transceivers only).
*RS	Fit RS-232 serial communications interface.
SD	Fit selective call decode facility.
SE	Program selective call encode (specify operating channels).
TD	Fit 2-tone decoder.
TE	Program 2-tone encode (specify frequencies and operating channels).
TXE	Enable front panel programming of transmit frequencies (where permitted by local licensing authorities).

* Combination of PP, RS and PS is not admissible

Code	Accessories
112	Vehicle installation hardware kit.
117	Vehicle mounting cradle - front entry complete with DC power cable (6 metre).
118	Vehicle mounting cradle - top or bottom entry complete with DC power cable (6 metre).
121	2-module clamp suitable for locking 8528 with another item of equipment having the same physical design.
122	3-module clamp suitable for locking 8528 with two other items of equipment having the same physical design.
123	4-module clamp suitable for locking 8528 with three other items of equipment having the same physical design.
164	Rack mounting frame (483 mm) for types 8528 and 8540 - iridescent grey.
602	Headphones complete with cable and connector.
641	Desk microphone complete with cable and connector.
649	Extension loudspeaker.
651PC	Program package - 8525/8528. For use with IBM compatible PC.
652	Morse key complete with base, cable and connector.
654	Telephone handset complete with speaker switch, mounting cradle, cable and connector.
704	Vehicle interference suppression kit.
711	Bulkhead mounting fuse holder for transceiver DC power cord - supplied with 32 amp fuse.
712	32 amp fuse for code 711.
726	Channel decoder (1 of 14) - active low. For use with relay switch antenna systems.
2036	Service manual for type 8525B/8528 series.

8532 Control head complete with 6 metres of interface cable fitted with connectors and hand PTT microphone.

Code Power Supplies and Cables

8540B AC power supply, 13.8 volts DC regulated, rated for continuous duty operation. Includes interface cable and handbook.

9113 Transceiver AC power supply, 13.8 volts 6 amps DC. Suitable for transceivers operating on speech only.

— Adaptor cable for 9113 when used with 8525/8528 transceiver.

702 Cable kit for float charging lead-acid storage battery for uninterrupted supply. Suitable for 8540B and 9113.

507 Heavy duty AC power supply, 27.5 volts, 40 amps DC regulated.

508 Voltage regulator (24 to 12 volt operation).



