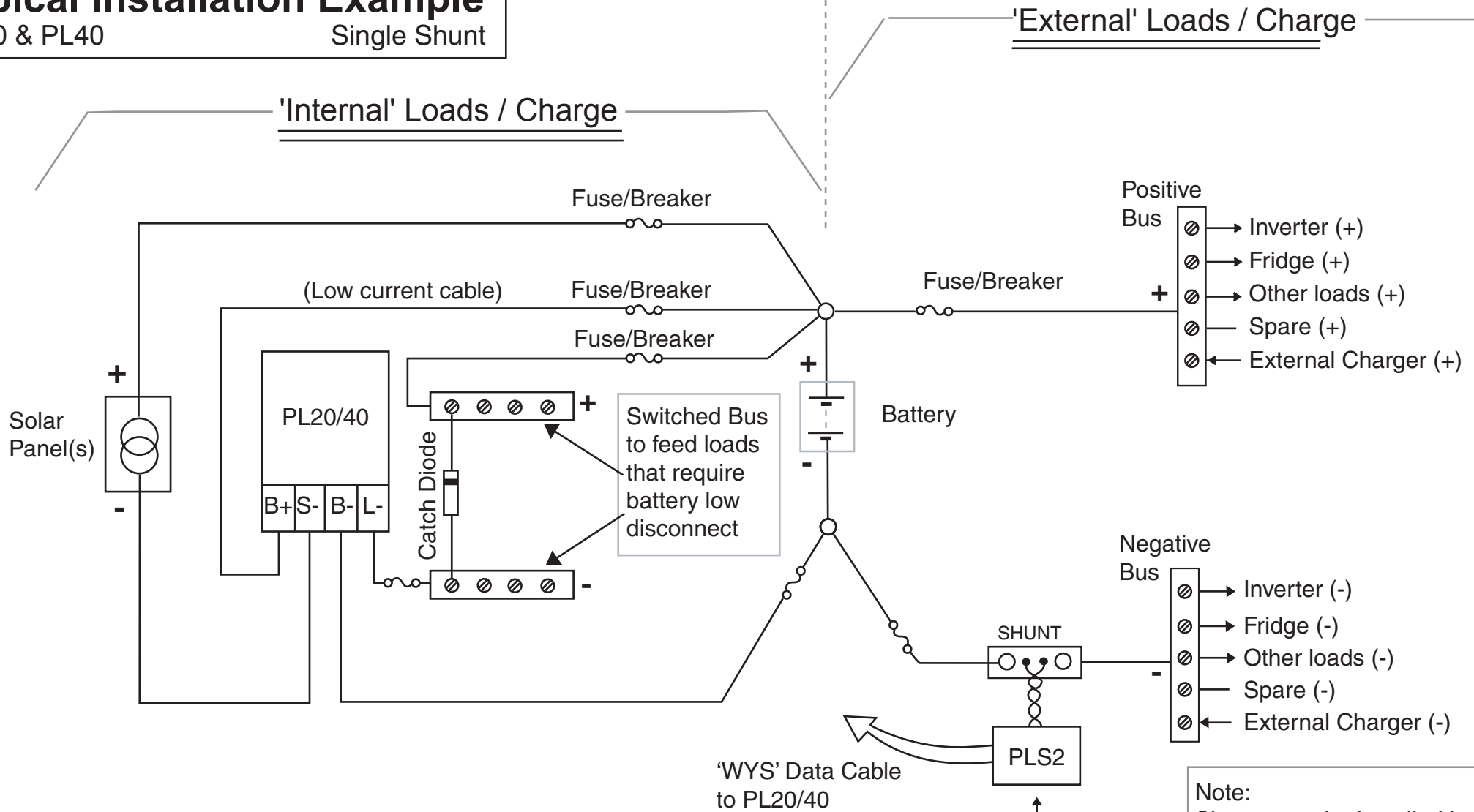


# Typical Installation Example

PL20 & PL40

Single Shunt



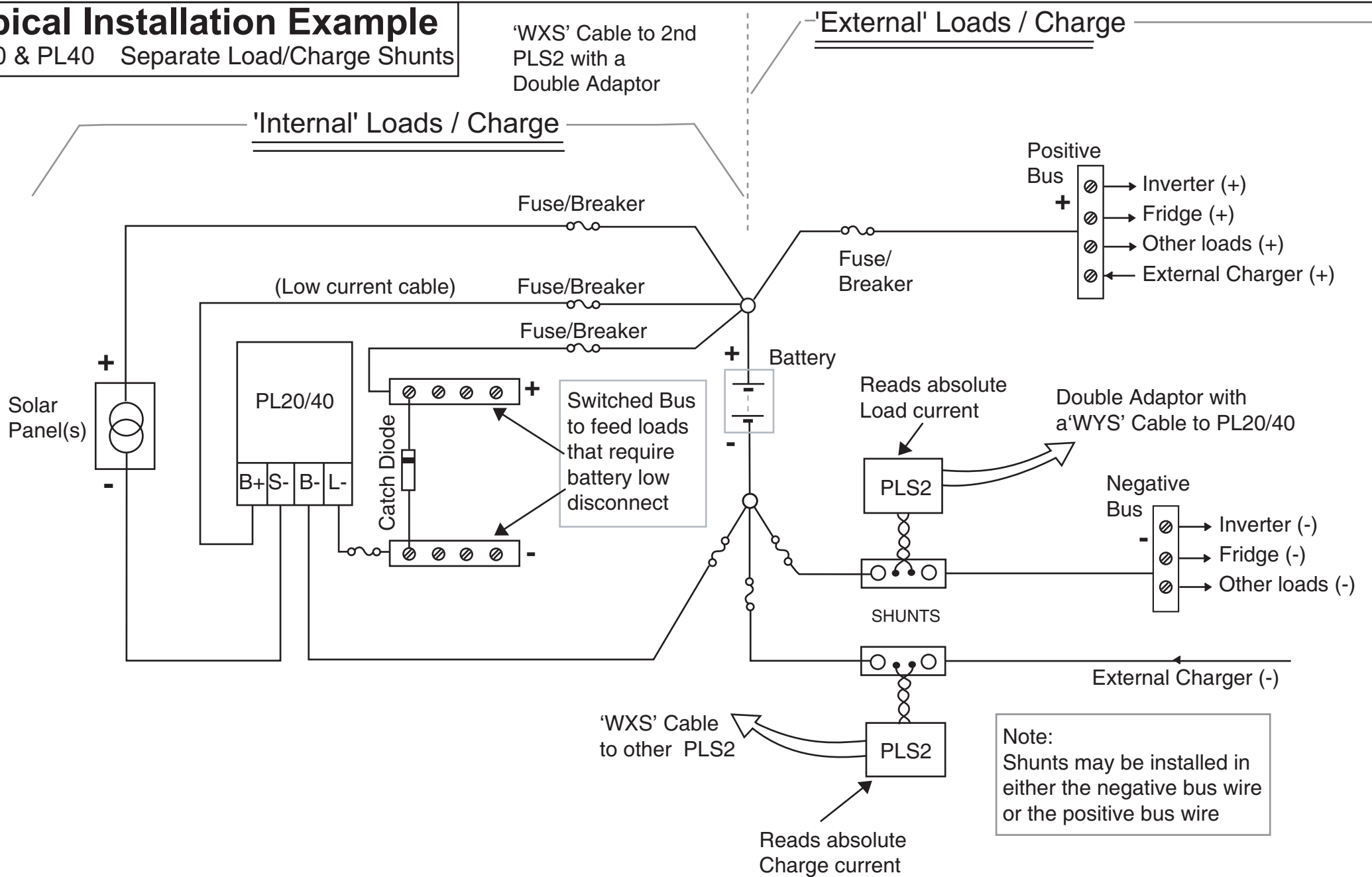
Note: Shunt reads 'balance' of load/charge current since some external charge current may be 'taken' by load and not go through shunt.

Note: Shunts may be installed in either the negative bus wire or the positive bus wire

This diagram is for reference only. Wiring and fuses etc. must be installed as specified by the relevant Australian Standards.

# Typical Installation Example

PL20 & PL40 Separate Load/Charge Shunts



Note:  
Shunts may be installed in either the negative bus wire or the positive bus wire

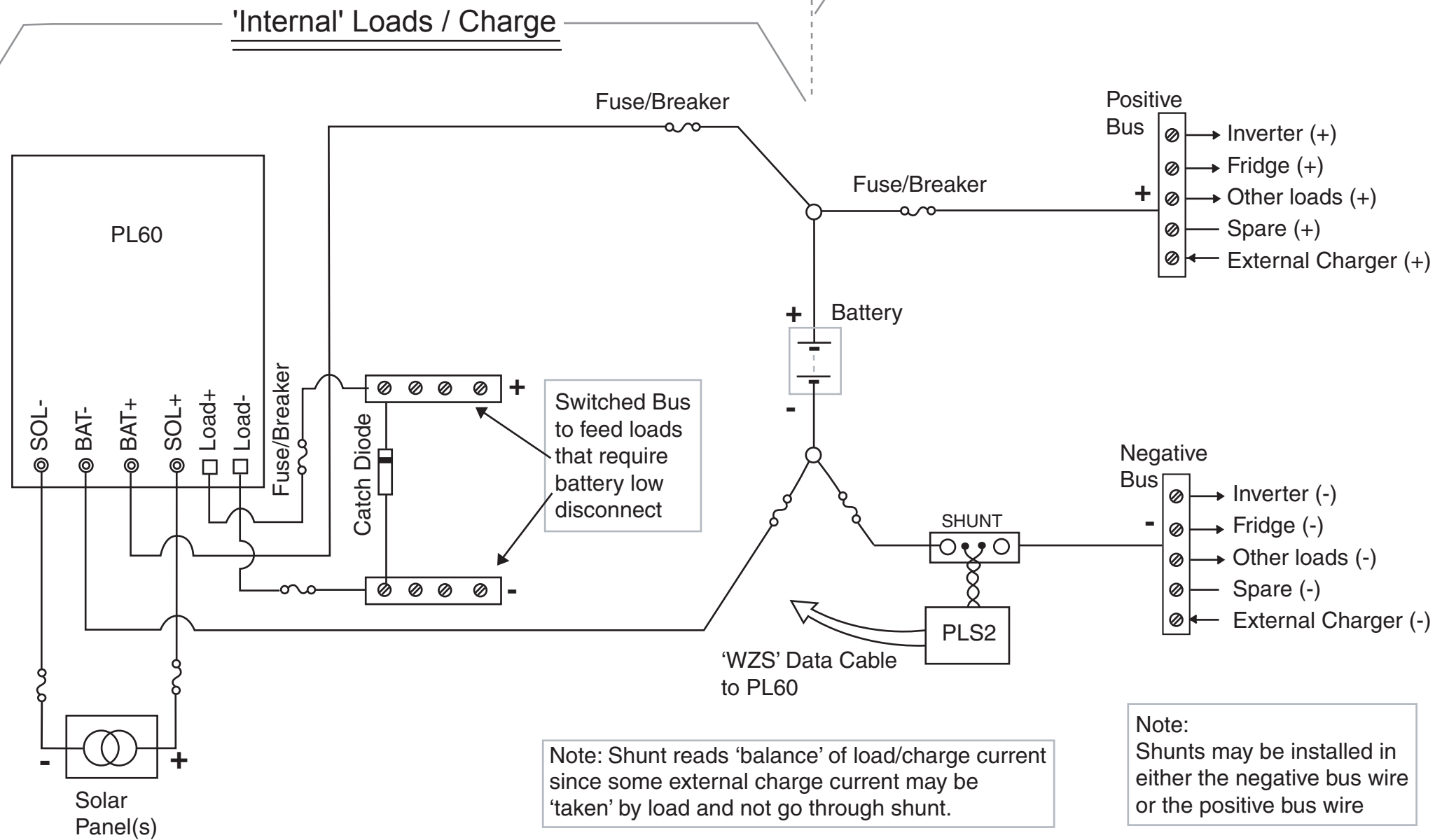
Note:  
This configuration gives absolute external charge current reading in CHRG / CEXT screen and absolute external load current reading in LOAD / LEXT screen

This diagram is for reference only. Wiring and fuses etc. must be installed as specified by the relevant Australian Standards.

# Typical Installation Example

PL60

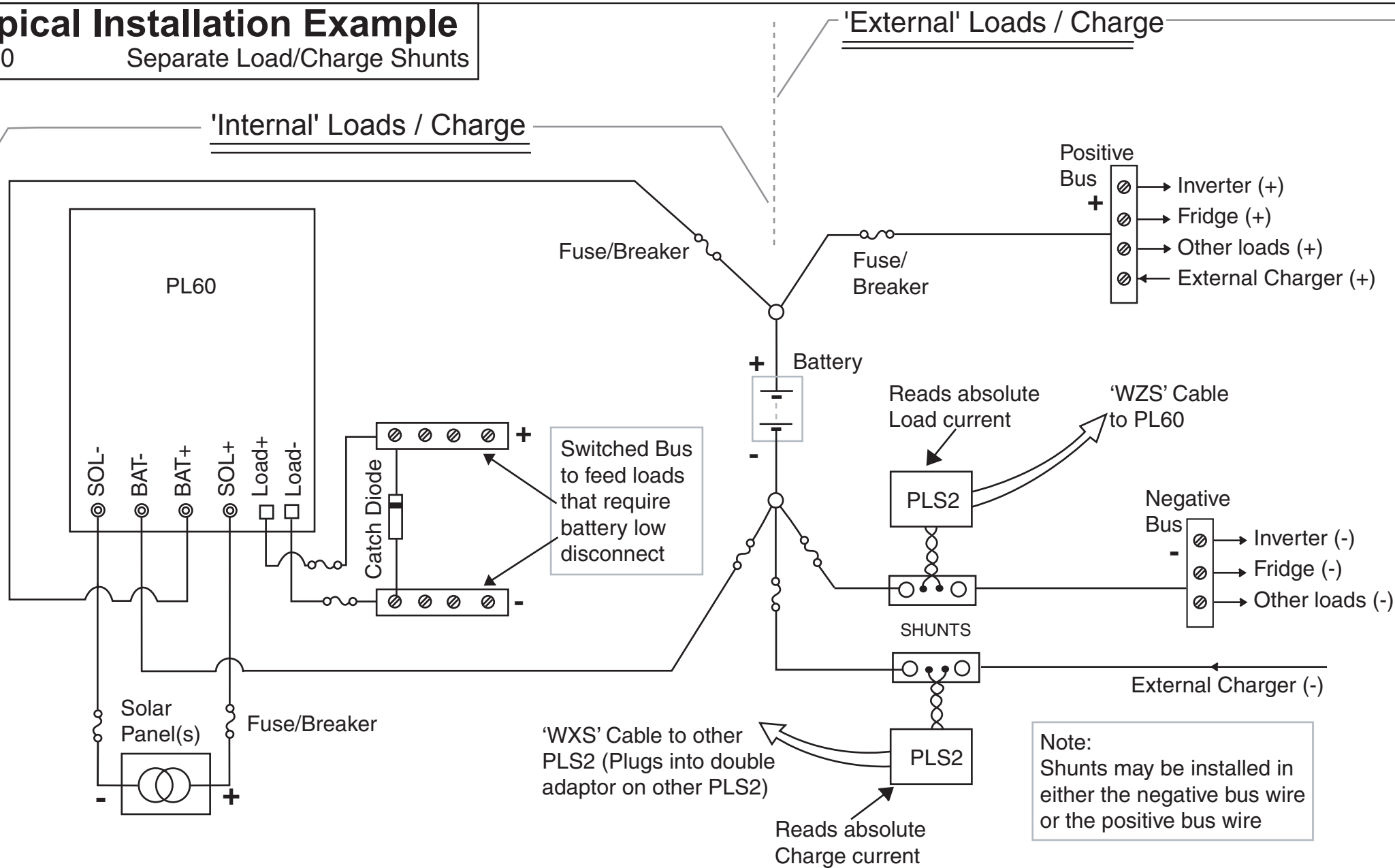
Single Shunt



This diagram is for reference only. Wiring and fuses etc. must be installed as specified by the relevant Australian Standards.

# Typical Installation Example

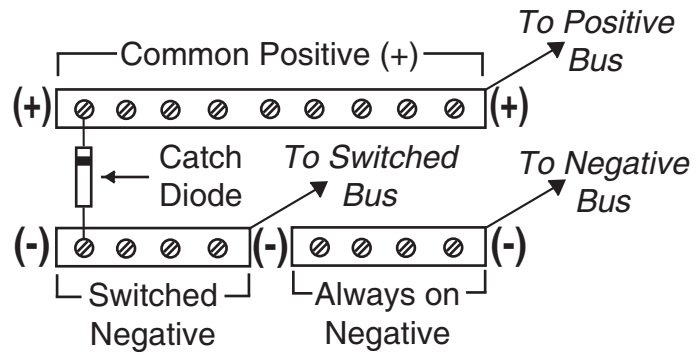
PL60 Separate Load/Charge Shunts



This diagram is for reference only. Wiring and fuses etc. must be installed as specified by the relevant Australian Standards.

# Installation Ideas

## Possible Power Bus Layout



This diagram is for reference only. Wiring and fuses etc. must be installed as specified by the relevant Australian Standards.