

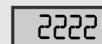
## Error codes on control unit display

If there is an error detected during the self test then it shows this code for about 2 seconds before it switches itself OFF.

One or both cutters are not electronically connected to the unit.

Reasons: activated cutter, damaged cable, plug not completely connected.

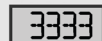
**Action:** replace or reconnect cutter. Switch ON procedure can be repeated. If self test is OK, CYPRES can be used again

11112222

Excessive pressure variations during self test.

Possible reason: moving vehicle or aircraft.

**Action:** Switch ON procedure can be repeated. If self test is OK, CYPRES can be used again

3333

Low battery condition.

**Action:** contact Airtec / SSK before further use

7777


Power Down

**Action:** contact Airtec / SSK before further use

Pdo

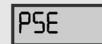
Checksum Error

**Action:** contact Airtec / SSK before further use

CHS

Pressure Sensor Error

**Action:** contact Airtec / SSK before further use

PSE

### **⚠ WARNING**


If the unit does not switch OFF after 14 h, or another code is shown on display, or if there is no red light, do not use the CYPRES and contact Airtec or SSK before further use.

## Information on control unit display

These notes will eventually appear during the self test procedure between 1 and 0.

**NOTICE** These messages are not ERROR codes. Only helpful information's. The service window frame is 13 months.  
 Example: date of manufacture 03/2017, the first maintenance is possible 09/2021 until 09/2022.  
 The second maintenance is possible 09/2026 until 09/2027.

starting 6 months prior to maintenance date (09/2021) beginning of service time window




displayed for 2 seconds

starting at maintenance due date



displayed for 3 seconds

maintenance date over due 3 months



displayed for 5 seconds


maintenance over due 6 months (now)  
 end of service time window (09/2022)



displayed for 5 seconds

**NOTICE** This message appears on any possible day during the last month of „service lifetime“.  
 End of service life time: e.g. mfd 03/2017 + 15,5 years ends on the last day of the last month 09/2032

starting 15,5 years after date of manufacture (age) end of service life time  
 May appear on any day within the last month.



displayed for 5 seconds

## Scheduled maintenance program and service life

Model / Type	Date of manufacture	Maintenance	Mandatory	Service time / total
Expert Student Tandem Speed C-Mode	01/2003 - 12/2015	4/8 years	yes	12,5 years
	01/2016 - 12/2016	4/8 years	no	12,5 years
	01/2017 -	5/10 years	no	15,5 years
WSC	01/2016 - 12/2016	4/8 years	no	12,5 years
	01/2017 -	5/10 years	no	15,5 years

