

TOOLBOX TALK — GAS CYLINDERS — UPRIGHT, OUTSIDE, HANDLED LIKE THEY CAN KILL

TOOLBOX TALK

Five to ten minutes at the workplace, spoken by the supervisor, recorded below — and two-way, or it is not a talk

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WHY THIS TALK: A propane cylinder is a pressure vessel full of a gas heavier than air that collects in pits and drains and waits for a spark. The incidents come from storage and handling as much as from the burner.

1 THE SESSION

SITE / PROJECT	DELIVERED BY	DATE	TIME

2 THE POINTS TO MAKE — TICK AS COVERED, IN YOUR OWN WORDS

- Stored outside, upright, secured, in a locked ventilated cage with signage — never in a container, the welfare or a basement
- Full and empty separated, valves closed and caps on when not in use, and the cage kept clear of combustibles and ignition sources
- Moved on a trolley, chained and upright; never rolled, dropped, lifted by the valve or hoisted without a proper cradle
- Check before use: hoses for cracks and perishing, regulator in date, flashback arrestors on oxy-fuel sets and hose check valves on propane torches, joints leak-tested with soap not a flame
- Leak: shut the valve if you safely can, no ignition, ventilate, get people clear and report — LPG pools low and you will smell it long before it is explosive; any smell is a leak, so act on it and do not wait for it to get stronger
- In use: cylinder upright and outside the room where possible, hoses routed clear of the hot work, the whole set back in the cage at night
- In a fire an LPG cylinder is an explosion waiting: the store is on the fire plan so the fire brigade know where it is

MADE SPECIFIC TO THIS SITE

3 ASK THE CREW — AND WRITE DOWN WHAT COMES BACK

- Where is the cylinder store on this site, and what is close to it?
- Whose regulator and hoses were last checked, and what date is on the regulator?
- What would you do if you smelt gas in the plant room this afternoon?

WHAT THE CREW RAISED, AND WHAT HAPPENS ABOUT IT

4 WHO WAS THERE

NAME	COMPANY	SIGNATURE

RECORD COMPLETED BY	SIGNATURE	DATE	FILED WHERE

R REVISION HISTORY

Every revision of this document, and every review that found nothing to change. The revision on the front of this sheet is the one you are holding — check kubitdocs.com for the current one before use.

Rev	Date	Class	What changed	Authorised by
D0	2026-09-02	first-issue	First issue.	— not yet approved —
A0	2026-09-02	review	Approved for issue by the author. Content unchanged from the reviewed draft; the draft status strip is removed. No independent third-party review has been carried out.	Author — director, UK principal contractor, SMSTS. Not an independent review.

Class: first-issue · material (the law, a control, a field or the scope changed — past buyers are notified) · editorial (wording or layout only) · review (checked, nothing changed) · withdrawal. Revision prefix D = draft, not approved and not for sale; A = approved for issue by the person named, on the date shown.