

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/075156-2025>

Award

Supply of Shoe Gears and Beams for S Stock, London Underground Rolling Stock

Transport for London

UK5: Transparency notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-075156

Procurement identifier (OCID): ocids-h6vhtk-05e437

Published 19 November 2025, 11:43am

Scope

Reference

WS2284289369

Description

This procurement is for the Supply of Shoe Gears and Beams for S Stock, London Underground Rolling Stock.

Shoe Gear assemblies are required to transfer traction current from the conductor rail to the train. The Beams function is to secure the relevant safety critical materials to the bogie frame or axle whilst providing the necessary insulation to electrically isolate the traction supply current from the rest of the wheelset and bogie structure. Without Shoe Gears or Beams the rolling stock is unable to move.

The Total amount is circa £6,328,284 Spend is not committed and orders placed will be according to requirement.

The justification for awarding this proposed contract is in accordance with the

Procurement Act 2023 Direct Award and is compliant with Section 41.6, Schedule 5, Paragraph 7 which states:

The public contract concerns the supply of goods, services or works by the existing supplier which are intended as an extension to, or partial replacement of, existing goods, services or works in circumstances where-

(a) a change in supplier would result in the contracting authority receiving goods, services or works that are different from, or incompatible with, the existing goods, services or works, and

(b) the difference or incompatibility would result in disproportionate technical difficulties in operation or maintenance.

Contract 1

Supplier

- SCHUNK CARBON TECHNOLOGY LIMITED

Contract value

- £6,328,284 excluding VAT
- £7,593,940 including VAT

Above the relevant threshold

Earliest date the contract will be signed

31 March 2026

Contract dates (estimated)

- 1 April 2026 to 31 March 2031
- 5 years

Main procurement category

Goods

CPV classifications

- 34600000 - Railway and tramway locomotives and rolling stock and associated parts

Contract locations

- UKI41 - Hackney and Newham

Other information

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Direct award

Special regime

Utilities

Direct award justification

Additional or repeat goods, services or works - extension or partial replacement

The S Stock Shoe Gears and Beams are proprietary assets and currently supplied by Schunk Carbon Technology. Due to the bespoke nature of the Shoe Gears and Beams and the technical dependency, only Schunk Carbon Technology can ensure full compatibility and continuity of supply.

Supplier

SCHUNK CARBON TECHNOLOGY LIMITED

- Companies House: 00737825
- Public Procurement Organisation Number: PYHP-7899-NJRV

Europa Works

Grangefield Industrial Estate

LS28 6QR

United Kingdom

Email: damon.cadman@schunk-group.com

Website: <http://www.schunk-group.com>

Region: UKE42 - Leeds

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Contract 1

Contracting authority

Transport for London

- Public Procurement Organisation Number: PHMT-6197-NWNZ

5 Endeavour Square

London

E20 1JN

United Kingdom

Contact name: Helen White

Email: helenwhite@tfl.gov.uk

Region: UKI41 - Hackney and Newham

Organisation type: Public authority - central government