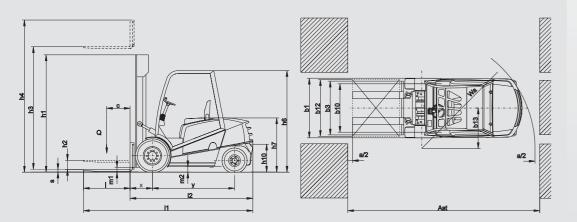
	D40	G40	D45	G45	D50	G50
POWER SOURCE	diesel	LPG	diesel	LPG	diesel	LPG
LIFTING CAPACITY Q (kg)	4000	4000	4500	4500	5000	5000
RADIUS OF CENTRE OF GRAVITY c (mm)	500	500	500	500	500	500
TOTAL WIDTH b1 (mm)	1420	1420	1420	1420	1420	1420
LENGTH WITHOUT FORK L2 (mm)	2800	2800	2900	2900	2900	2900
PROTECTIVE FRAME HEIGHT h6 (mm)	2220	2220	2220	2220	2220	2220

We will be glad to provide you with detailed technical parameters on request.





**REGISTERED OFFICE** OF THE COMPANY: ČZ a.s. Sluneční náměstí č.p. 2540/5 158 00 Praha 5

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ČZ a.s. divize Auto-DESTA 386 15 Strakonice

Tel.: +420 800 184 523 Fax: +420 383 343 043 E-mail:desta@czas.cz www.desta.cz

The producer reserves the right of technical modifications



Your seller



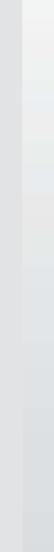






D (G) 40 - 50







ENGINES



ENGINES

OR LPG

ESEL

 $\mathbb{B} \! \prec$ 

POWERED

FORKLIFTS

















## MODEL LINE D (G) 40 - 50





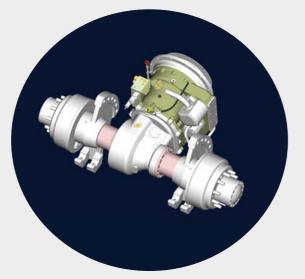


## **Operating advantages:**

- Easy access to all sets
- Optional differential lock
- Low demands for servicing
- High-reliability Same Deutz and General Motors
- Innovated suspension of rear axle with progressive damping
- Two-pedal control



It is a new generation series of the engine-driven high-lift fork trucks by the DESTA – ČZ a.s. producer. This series of trucks is produced with lifting capacities of 4.0 - 4.5 and 5.0 tons. The trucks are intended mostly for universal handling of the material on pallets of an up to 8 m height. The trucks can be driven by Diesel engines or LPG - combusting engines (these trucks have a "G" type identification). Drive of travel and of the working hydraulic devices of the truck is performed through a compact driving block, which comprises of the engine, a hydrodynamic converter, DESTAMATIC epicyclic automatic gearbox of the Powershift type and a driving axle with a differential and KNOTT brakes. The working hydraulics enables load - sensing and economic control of more working circuits through a multi - sectional proportional hydraulic distributor. Thanks to the brand new concept, the D (G) 40 - 50 series trucks have extraordinarily small dimensions in their category, which is appreciated by drivers during handling in a limited space.



80% of identical parts
in the type series

DESTAMATIC epicyclic

gearbox







## **Optional features:**

- Possibility of an easy connection of all additional devices
- Optional catalytic converter
- Solid-rubber or tube-type tyres
- Colour design at the Clint's wish
- Inching
- Lifting device for an up to 8m height
- Optional differential lock
- Optional double tyres on the driving axle
- Approval for operation on roads



The outfit of the D (G) 40 - 50 series trucks with double tyres on the front axle, together with an optional differential lock, enable their use on soft surfaces, material handling on building sites and in other demanding conditions.