

# Application overview - Trucks

Vehicle Class	Wight (t)	Displacement (l)	Cylinder	Power (PS)	Torque (Nm)	Typical application	FET size / designation	FET RRP
Mini bus / Van	up to 3.5 tons	1,6	R4	95 - 135	260 - 320	Shuttle, Taxi	FET - PRO - <b>FI</b> (SAE 5/16")	250,00 €
Mini bus / Van	up to 3.5 tons	2,0	R4	110 - 190	300 - 450	Standard Transport	FET - PRO - <b>FI</b> (SAE 5/16" or SAE 1/2")	250,00 €
Mini bus / Van	up to 3.5 tons	2,2 - 2,3	R4	120 - 180	320 - 450	Payload-oriented	FET - PRO - <b>FII</b> (SAE 1/2")	450,00 €
Mini bus / Van	up to 3.5 tons	3,0	V6	190 - 258	440 - 600	Trailer/Mountains	FET - PRO - <b>FII</b> (SAE 1/2")	450,00 €
Transporter / Sprinter	3,5 - 5,0	2,0 - 2,3	R4	130 - 180	350 - 450	Local transport	FET - PRO - <b>FII</b> (SAE 1/2")	450,00 €
Transporter / Sprinter	3,5 - 5,0	3,0	V6	190 - 210	450 - 600	5t-class	FET - PRO - <b>FII</b> (SAE 1/2")	450,00 €
Light trucks	5,0 - 12	3,0 - 4,5	R4	160 - 210	600 - 800	City/Distribution list	FET - PRO - <b>FIII</b> (SAE 1/2")	750,00 €
Light trucks	5,0 - 12	6,0 - 6,7	R6	220 - 320	800 - 1.200	Distribution traffic	FET - PRO - <b>FIII</b> (SAE 1/2" or 5/8")	750,00 €
Medium trucks	12 - 18	7,7 - 8,0	R6	250 - 350	1.100 - 1.400	Regional/Long-distance	FET - PRO - <b>FIII</b> (SAE 1/2" or 5/8")	750,00 €
Medium trucks	12 - 18	9,0	R6	300 - 430	1.400 - 1.700	Heavy distributor	FET - PRO - <b>FIII</b> (SAE 1/2" or 5/8")	750,00 €
Heavy Trucks	up to 40 tons	10 - 12	R6	350 - 430	1.800 - 2.100	Long-distance traffic	FET - PRO - <b>FIV</b> (SAE 5/8" or 3/4")	1.450,00 €
Heavy Trucks	up to 40 tons	12 - 13	R6	420 - 540	2.100 - 2.600	Long-distance traffic	FET - PRO - <b>FIV</b> (SAE 5/8" or 3/4")	1.450,00 €
Heavy Trucks	up to 40 tons	15 - 16	R6 / V8	520 - 660	2.700 - 3.300	Heavy load	FET - PRO - <b>FIV</b> (SAE 5/8" or 3/4")	1.450,00 €

**Please note:** If the supply lines are made of metal, they must be procured in advance, as they will then be installed in the customer's vehicle with the convection-cooled FET.

## Technical and vehicle parameters apply to class assignment:

- Inner diameter of the fuel line
- Flow rate / Motor power / Displacement
- Injection system
- Vehicle class
- Consumption behavior and typical usage profiles