

Questionnaire for Generator-application

Customer: _____ Date: _____

New Customer ☐ Address: _____

E-Mail: _____ Phone: _____

Existing Customer ☐ Customer Number: _____

Customer-Project-No.: _____ PMP-Project-No.: _____

MAIN DRIVE

Engine

Producer: _____

Type: Diesel ☐ Petrol ☐ 2-stroke ☐ 4-stroke ☐ No. of cylinder _____
In-line-engine ☐ V-engine ☐ V-angle _____°

Max. Power: _____ / kW at speed $n =$ _____ min^{-1}

Max. Torque: _____ Nm at _____ min^{-1}

Idling speed: _____ min^{-1} speed range min. _____ %

speed range max. _____ %

swept volume: _____ or diameter / stroke _____ / _____ mm

inertia engine: _____ kgm^2 with / without flywheel

If available, please enclose power-rating diagramm!

FLYWHEEL-CONNECTION DATA:

Flywheel-part-No.: _____

Inertia: _____ kgm^2

Connection size acc. SAEJ620d: _____

Diameter of centering: _____ mm

Reference circle diameter: _____ mm

No. of bores: _____

Bore diameter: _____ mm

In case of small axial installation space and special-connection dimensions please enclose a flywheel drawing.

GENERATOR:

Producer: _____ Type: _____

No. of pole: _____ Inertia: _____ kgm^2

Power: _____ kW continuous speed _____ min^{-1}

Connection data: _____

Shaft diameter: _____ mm

Shaft length: _____ mm

Standard dimensions spline /keyway: _____

Further dimensions: _____

Connection housing acc. SAE DIN 6281: _____

clearance connection housing – shaft-shoulder: _____ mm

Further dimensions: _____

