



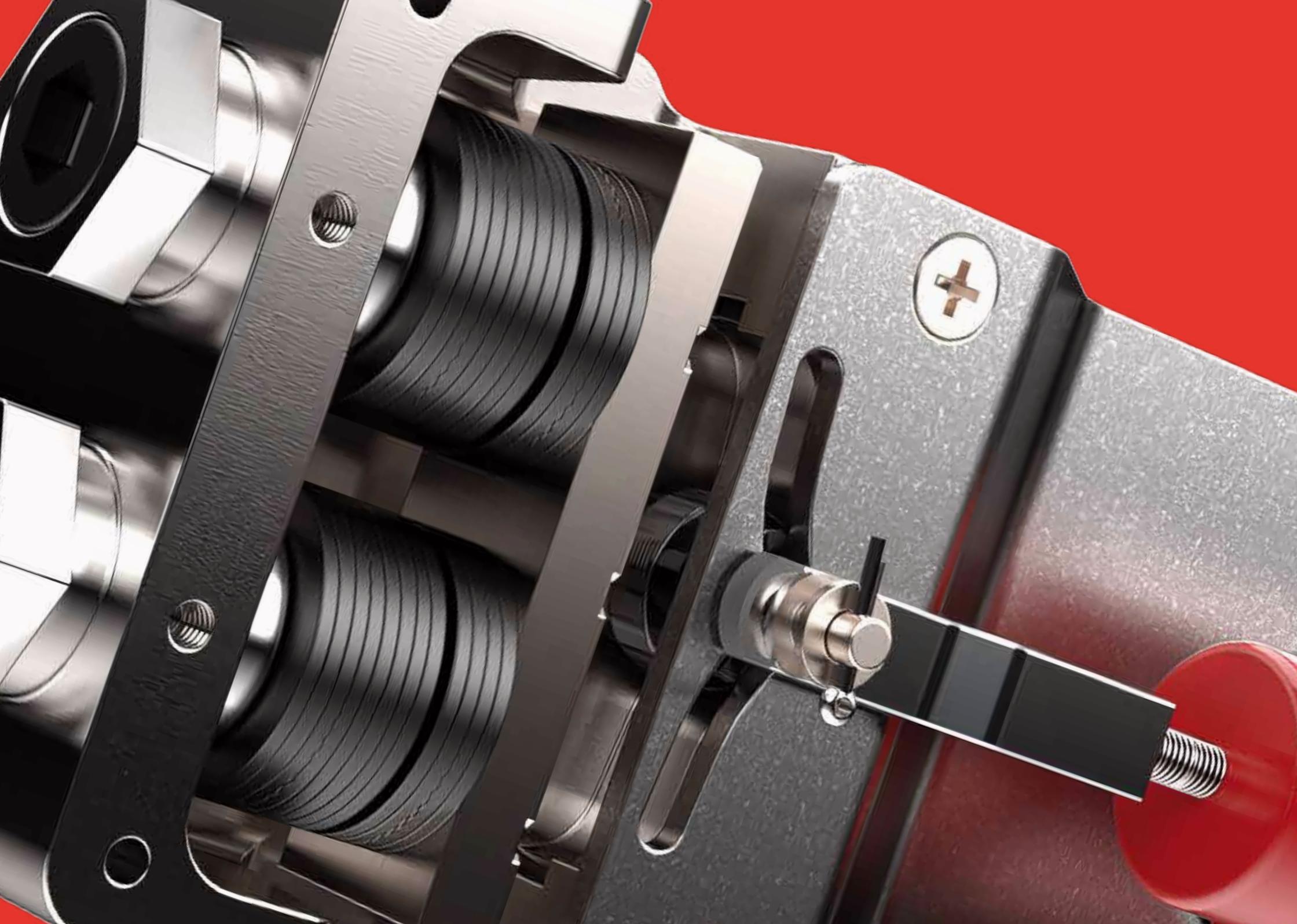
SAFETY GEARS



Gervall

ALJO

www.gervall.com |    



PROGRESSIVE SAFETY GEARS

GV 2000

MAX LOAD [kg]
2000

DIRECTION
BIDIRECTIONAL /
DOWNWARDS

MAX TRIPPING SPEED [m/s]
2,20

MODERNISATION KIT
✓

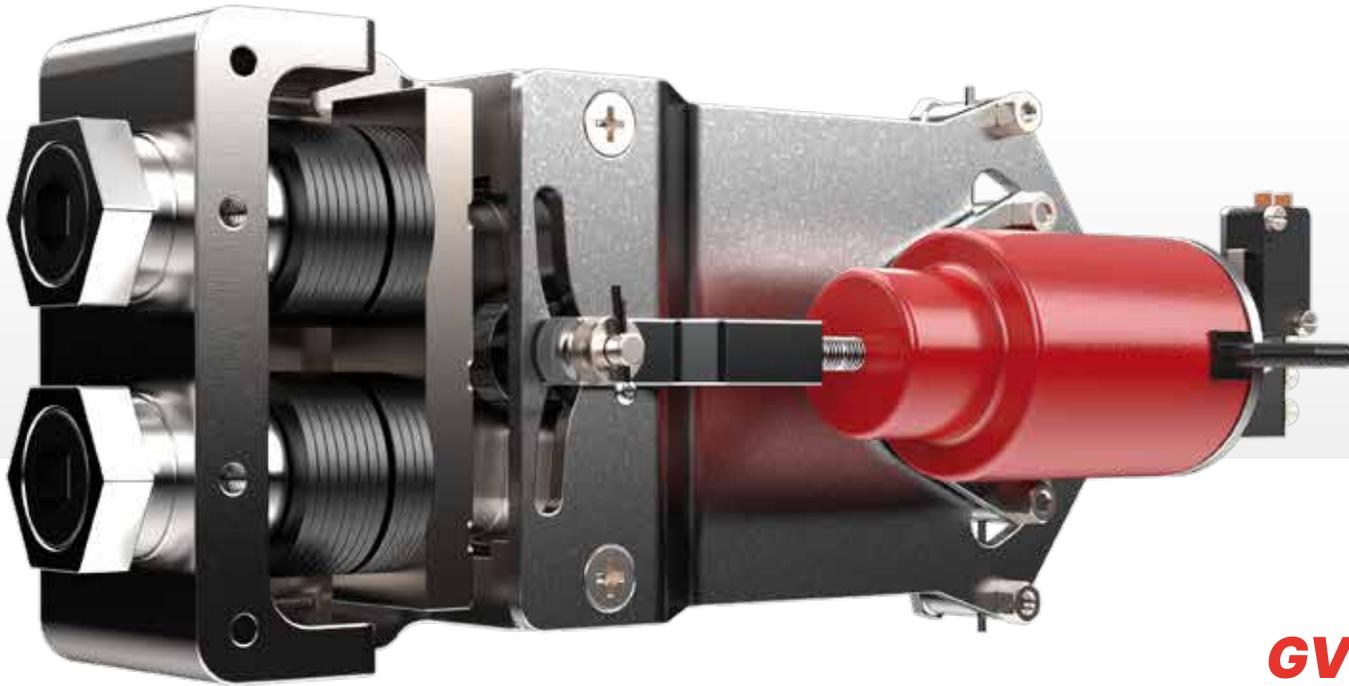
INTEGRATED DRIVING SET
✓

GUIDE TYPE
A / B

GUIDE THICKNESS [mm]
9,0 - 16,00

OSCILLATION SYSTEM
✓





ELECTRICAL ACTIVATION
GV 2000E

MAX LOAD [kg]
2000

DIRECTION
BIDIRECTIONAL /
DOWNWARDS

MAX TRIPPING SPEED [m/s]
2,20

MODERNISATION KIT



INTEGRATED DRIVING SET



GUIDE TYPE
A / B

GUIDE THICKNESS [mm]
9,0 - 16,00

VOLTAGE (DC)
24V

CONSUMPTION
1,5A

OSCILLATION SYSTEM



PROGRESSIVE SAFETY GEARS



MOD 245

MAX LOAD [kg]
1.592 - 2.009

DIRECTION
BIDIRECTIONAL /
DOWNWARDS

MAX TRIPPING SPEED [m/s]
1,50 - 2,20

MODERNISATION KIT
✘

INTEGRATED DRIVING SET
✘

GUIDE TYPE
A / B

GUIDE THICKNESS [mm]
8,0 - 16,00

OSCILLATION SYSTEM
✘



MOD 245/2000

MAX LOAD [kg]
1.592 - 2.009

DIRECTION
BIDIRECTIONAL /
DOWNWARDS

MAX TRIPPING SPEED [m/s]
1,50 - 2,20

MODERNISATION KIT
✔

INTEGRATED DRIVING SET
✘

GUIDE TYPE
A / B

GUIDE THICKNESS [mm]
8,0 - 16,00

OSCILLATION SYSTEM
✘



MOD 247

MAX LOAD [kg]
2.303 - 2.406

DIRECTION
BIDIRECTIONAL /
DOWNWARDS

MAX TRIPPING SPEED [m/s]
2,20

MODERNISATION KIT
✓

INTEGRATED DRIVING SET
✗

GUIDE TYPE
A / B

GUIDE THICKNESS [mm]
9,0 - 16,00

OSCILLATION SYSTEM
✗



MOD 290

MAX LOAD [kg]
4.245

DIRECTION
BIDIRECTIONAL /
DOWNWARDS

MAX TRIPPING SPEED [m/s]
2,20

MODERNISATION KIT
✓

INTEGRATED DRIVING SET
✗

GUIDE TYPE
B

GUIDE THICKNESS [mm]
9,0 - 16,00

OSCILLATION SYSTEM
✗

INSTANTANEOUS SAFETY GEARS



M 253

MAX LOAD [kg]
2.135

DIRECTION
DOWNWARDS

MAX TRIPPING SPEED [m/s]
1,00

MODERNISATION KIT
✗

INTEGRATED DRIVING SET
✓

GUIDE TYPE
A / B

GUIDE THICKNESS [mm]
9,0

OSCILLATION SYSTEM
✗



M 255

MAX LOAD [kg]
3.962

DIRECTION
DOWNWARDS

MAX TRIPPING SPEED [m/s]
1,00

MODERNISATION KIT
✓

INTEGRATED DRIVING SET
✓

GUIDE TYPE
A / B

GUIDE THICKNESS [mm]
8,0 - 16,00

OSCILLATION SYSTEM
✗



M 600

MAX LOAD [kg]
11.034

DIRECTION
DOWNWARDS

MAX TRIPPING SPEED [m/s]
1,00

MODERNISATION KIT
✗

INTEGRATED DRIVING SET
✗

GUIDE TYPE
A / B

GUIDE THICKNESS [mm]
16,00

OSCILLATION SYSTEM
✗

MODERNISATION KITS

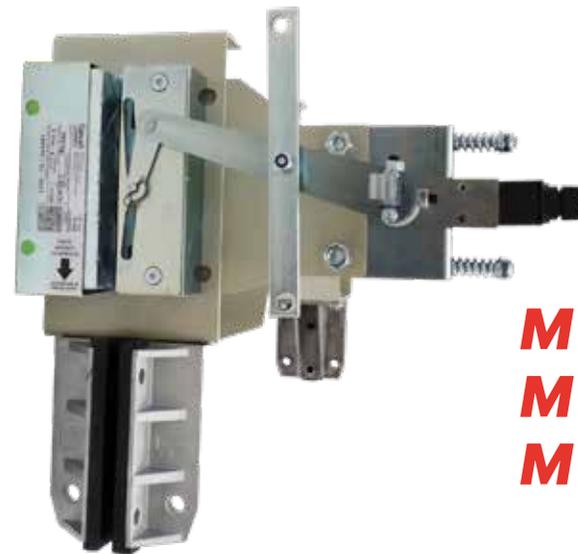


GV 2000

Safety gear replacement kit for already installed chassis.
Suitable for any type of chassis and guides from 8 to 6mm.

The kit includes:

- Pair of mounts to attach the Driving Set. mechanism.
- Aluminum bearing mounts and guide shoes from 8 to 16mm.
- Screws for the guide shoe mounts
- Pair of Safety Gears
- Driving set and synchronization bar.



M 245/2000

M 247

M 290

	MODEL	MAX LOAD [kg]	DIRECTION	MAX TRIPPING SPEED [m/s]
PROGRESSIVE	GV2000	2.000	BIDIRECTIONAL / DOWNWARDS	2,20
	GV2000E	2.000	BIDIRECTIONAL / DOWNWARDS	2,20
	MOD 245	1.592 - 2.009	BIDIRECTIONAL / DOWNWARDS	1,50 - 2,20
	MOD 245/2000	1.592 - 2.009	BIDIRECTIONAL / DOWNWARDS	1,50 - 2,20
	MOD 247	2.303 - 2.406	BIDIRECTIONAL / DOWNWARDS	2,20
	MOD 290	4.245	BIDIRECTIONAL / DOWNWARDS	2,20
INSTANTANEOUS	M253	2.135	DOWNWARDS	1,00
	M255	3.962	DOWNWARDS	1,00
	M600	11.034	DOWNWARDS	1,00

GUIDE TYPE	GUIDE THICKNESS [mm]	MODERNISATION KIT	INTEGRATED DRIVING SET	OSCILLATION SYSTEM
A / B	9,00 - 16,00	✓	✓	✓
A / B	9,00 - 16,00	✓	✓	✓
A / B	8,00 - 16,00	✗	✗	✗
A / B	8,00 - 16,00	✓	✗	✗
A / B	9,00 - 16,00	✓	✗	✗
B	9,00 - 16,00	✓	✗	✗
A / B	9,00	✗	✓	✗
A / B	8,00 - 9,00 - 16,00	✓	✓	✗
A / B	16,00	✗	✗	✗