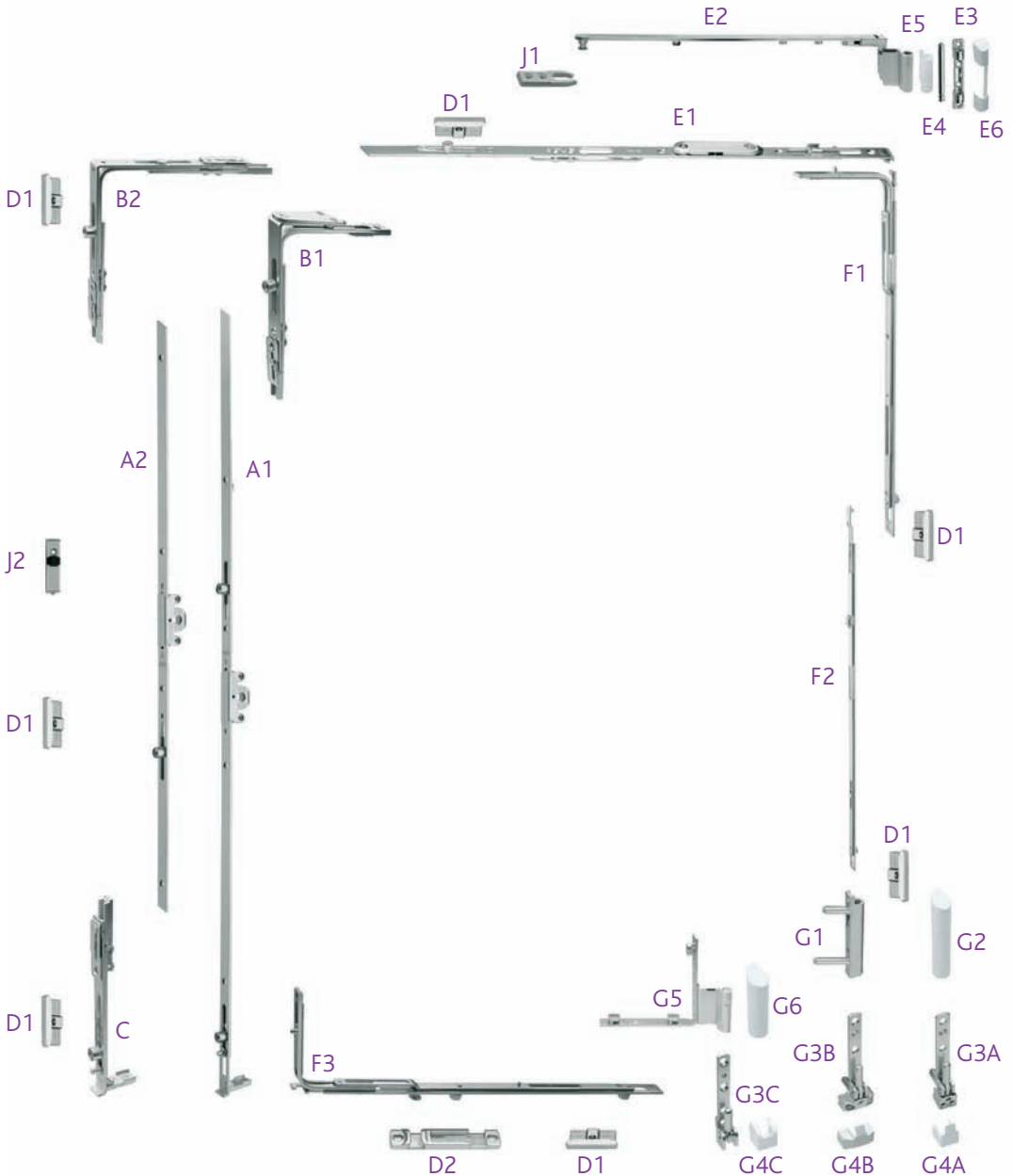


# FUHR Tipsafe

## Tilt Before Turn Gearing

MECHANICAL  
GUARANTEE  
10  
YEARS



## A1. Fixed Handle Height

Description	Backset	Part Code	Rebate Height (mm)	Box Qty
Fuhr 410 Fixed Height Espagnolette	15mm	DXGK1504	300-565	10

## A2. Variable Handle Height

Description	Backset	Part Code	Rebate Height (mm)	Box Qty
Fuhr 470 Variable Height Espagnolette	15mm	DXGV1504	470-665	10
Fuhr 570 Variable Height Espagnolette	15mm	DXGV1505	566-870	10
Fuhr 740 Variable Height Espagnolette	15mm	DXGV1507R	871-1040	10
Fuhr 1040 Variable Height Espagnolette	15mm	DXGV1510	1041-1340	10
Fuhr 1300 Variable Height Espagnolette	15mm	DXGV1513	1341-1600	10
Fuhr 1600 Variable Height Espagnolette	15mm	DXGV1516	1601-1900	10
Fuhr 1900 Variable Height Espagnolette	15mm	DXGV1519	1901-2200	10

## B. Top Corners

Description	Part Code	Box Qty
Fuhr 150R x 40 Top Corner c/w Roller	DCE04	50
Fuhr 150R x 150 Top Corner c/w Roller	DXE150R1	50

## C. Tilt Bolt

Description	Part Code	Box Qty
Fuhr 150mm Tilt Bolt c/w Roller	DXK01	50

## D. Plates

Description	Part Code	Rebate Size (mm)
D1 Fuhr Roller Plate (Profile Related)	RZ****X	200
D2 Fuhr 45610 Tip Plate	RKT45610BX	100
D3 Fuhr 49713 Tip Plate Left (profile related)	RKT49713LX	100
D4 Fuhr 49713 Tip Plate Right (profile related)	RKT49713RX	100
Not Shown Fuhr Underplate to suit Tip Plate (profile related)	DZ****	100

## E1. Top Stay

Description	Part Code	Rebate Size (mm)	Box Qty
Fuhr 40T Top Stay Guide	DXST040	280-470	25
Fuhr 60T Top Stay Guide	DXST060	471-670	25
Fuhr 90RT Top Stay Guide	DXST090R	671-920	25
Fuhr 120RT Top Stay Guide	DXST120	921-1220	25
Fuhr 150RT Top Stay Guide	DXST150	1221-1520	25

## E2. Face Fix Top Arm Stay

Description	Part Code	Rebate Width (mm)	Box Qty
Fuhr GR40T Top Stay Arm 9/20mm	DXSTR012A	280-470	25
Fuhr GR60T Top Stay Arm 9/20mm	DXSTR022A	471-670	25
Fuhr GR90/120T Top Stay Arm 9/20mm	DXSTR032A	671-1220	25
Fuhr GR150T Top Stay Arm 9/20mm	DXSTR042A	1221-1520	25
Fuhr GR40T Top Stay Arm 13/20mm	DXSTR015A	280-470	25
Fuhr GR60T Top Stay Arm 13/20mm	DXSTR025A	471-670	25
Fuhr GR90/120T Top Stay Arm 13/20mm	DXSTR035A	671-1220	25
Fuhr GR150T Top Stay Arm 13/20mm	DXSTR045A	1221-1520	25

# FUHR Tipsafe

## Tilt Before Turn Gearing



### E. Face Fix Top Hinge

Position	Description	Part Code	Rebate	Box Qty
E3	Fuhr Face Fix Top Hinge frame Housing	DXSZ13278		100
E4	Fuhr Face Fix Hinge Pin	DXSZ40119		100
E5	Fuhr Stay Arm Sash Cover White	DMSZ13386W		100
E5	Fuhr Stay Arm Sash Cover Brown	DMSZ13386B		100
E5	Fuhr Stay Arm Sash Cover Tan	DMSZ13386K		100
E6	Fuhr Stay Arm Frame Cover White	DMZ12931W		100
E5	Fuhr Stay Arm Frame Cover Brown	DMZ12931B		100
E5	Fuhr Stay Arm Frame Cover Tan	DMZ12931K		100

### F. Side Bolt

Position	Description	Part Code	Rebate Height (mm)	Box Qty
F1	Fuhr DE400 Side Bolt	DXV400R	870-1040	50
F1	Fuhr DE600 Side Bolt	DXV600R	1041-1340	50
F1	Fuhr DE800 Side Bolt	DXV800R	1341-1900	50
F2	Fuhr DE600 Side Bolt Extension	DXV600Z	1901-2200	50

### F. Bottom Bolt

Position	Description	Part Code	Rebate Height (mm)	Box Qty
F3	Fuhr DMT200 Bottom Bolt	DXV200RK	280-750	50
F3	Fuhr DMT400 Bottom Bolt	DXV400R2K	751-920	50
F3	Fuhr DMT600 Bottom Bolt	DXV600R2K	921-1220	50

### G. Bottom Hinge Face Fix

Position	Description	Part Code	Rebate	Box Qty
G1	Fuhr Bottom Corner Sash Element	DXL3DVF		100
G2	Fuhr Bottom Hinge Sash Cover White	DLNZ13378W		100
G2	Fuhr Bottom Hinge Sash Cover Brown	DLNZ13378B		100
G2	Fuhr Bottom Hinge Sash Cover Tan	DLNZ13378K		100
G3A	Fuhr Bottom Corner Frame Element 100kg	DXL3DV100R		100
G3B	Fuhr Bottom Corner Frame Element 130kg	DXL3DV130R		100
G4A	Fuhr Bottom Hinge Frame Cover White 100kg	DLZ12205W		100
G4A	Fuhr Bottom Hinge Frame Cover Brown 100kg	DLZ12205B		100
G4A	Fuhr Bottom Hinge Frame Cover Tan 100kg	DLZ12205T		100
G4B	Fuhr Bottom Hinge Frame Cover White 130kg	DLZ12255W		100
G4B	Fuhr Bottom Hinge Frame Cover Brown 130kg	DLZ12255B		100

### G. Bottom Hinge Eurogroove Fix

Position	Description	Part Code	Rebate	Box Qty
G3C	Fuhr Bottom Corner Frame Element 100kg	DL322RS		100
G4C	Fuhr Bottom Hinge Frame Cover White	DLZ13739W		100
G4C	Fuhr Bottom Hinge Frame Cover Brown	DLZ13739B		100
G4C	Fuhr Bottom Hinge Frame Cover Tan	DLZ13739K		100
G5	Fuhr Bottom Corner Sash Element Left 9/20mm	DL309LS		100
G5	Fuhr Bottom Corner Sash Element Right 9/20mm	DL309RS		100
G5	Fuhr Bottom Corner Sash Element Left 13/20mm	DL310LS		100
G5	Fuhr Bottom Corner Sash Element Right 13/20mm	DL310RS		100
G6	Fuhr Bottom Hinge Sash Cover White Left	DLZ12959WL		100
G6	Fuhr Bottom Hinge Sash Cover White Right	DLZ12959WR		100
G6	Fuhr Bottom Hinge Sash Cover Brown RightLeft	DLZ12959BL		100
G6	Fuhr Bottom Hinge Sash Cover Brown Left	DLZ12959BR		100
G6	Fuhr Bottom Hinge Sash Cover Tan Left	DLZ12959KL		100
G6	Fuhr Bottom Hinge Sash Cover Tan Right	DLZ12959KR		100

### J. Anti Slam Device

Position	Description	Part Code	Rebate	Box Qty
J1	Fuhr Anti Slam Device	DZ12193		200
J1	Fuhr Anti Slam Device for GR 40 Top Stay	DZ12874		200

### J. Mis-Handling Device

Position	Description	Part Code	Rebate	Box Qty
J2	Fuhr No.83 Mishandling Device 9mm Left	DXZ0983L		100
J2	Fuhr No.83 Mishandling device 9mm Right	DXZ0983R		100
J2	Fuhr No.83 Mishandling device 13mm Left	DXZ1383L		100
J2	Fuhr No.83 Mishandling device 13mm Right	DXZ1383R		100

# FUHR Tipsafe Scheme Selector



FH EH	Top Stay 40T		Top Stay 60T	Top Stay 90RT	Top Stay 120T	Top Stay 150T	
	280-390	391-470	471-670	671-920	921-1220	1221-1520	
Fixed Height Espag. 410	300-410	4012 200	4013 200				
	411-565	4021 200	4022 200	4023 200	4025 400	4026 600	
Espagnolette 470	470-665	5031 200	5032 200	5033 200	5035 400	5036 600	5037 600
	566-870	5041 200	5042 200	5043 200	5045 400	5046 600	5047 600
Espagnolette 740R	871-1040	5051 200	5052 200	5053 200	5055 400	5056 600	5057 600
	1041-1340	5061 200	5062 200	5063 200	5065 400	5066 600	5067 600
Espagnolette 1300	1341-1600	5072 200	5073 200	5075 400	5076 600	5077 600	
	1601-1900		5083 200	5085 400	5086 600		
Espagnolette 1900	1901-2200		5093 200	5095 400	5096 600		

Issue 5 August 2012