

## WARRANTY LABOUR GUIDE LINES (LGL's)

- The labour rate (\$/hr) is fixed. Check with your FKH representative for the current rate.
- Overtime rates are not covered by warranty.
- Please call FKH product support (03 9369 0000) before commencing the work, if the specific job is not listed in the following tables.
- All repairs must be done in accordance with the FKH service manuals (IMSB).
- Only genuine FKH parts will be reimbursed in a warranty claim.
- Axle/Wheel alignment of one (1) hour per axle can be added to the claim, where the repair requires the procedure.

### Trailer Axles

Task Ref	Drum Brake - Outboard Drum The following components are: Removed and Replaced	Includes task...	Hrs.
A1	<b>Axle assembly.</b> Fitted to an air or mechanical suspension Complete with trailing arms. Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting pivot bolts, shockers, air springs, & boosters		4.0
A2	<b>Beam and brake assembly.</b> Fitted to an air or mechanical suspension Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting of U-bolts, shockers & boosters.		3.0
A3	<b>Brake drum</b> (one side)		0.5
A4	<b>Brake shoes</b> (one side)		1.0
A5	<b>Brake booster</b> (one)		0.5
A6	<b>Slack adjuster</b> Manual or Auto (one)		0.5
A7	<b>S-cam</b> (one) closed cam		1.0
A8	<b>S-cam</b> (one) open cam		1.0
A9	<b>S-cam tube</b> (one) closed cam		1.25
A10	<b>S-cam bearing assembly</b> (one) open cam		0.5
<b><i>TN &amp; TP Greased Bearings</i></b>			
A11	<b>Hub cap gasket or O-ring</b> (one)		0.5
A12	<b>Hub</b> (one)		1.0
A13	<b>Bearing set</b> inner & outer (one wheel end)		1.5
A14	<b>Hub seal</b> (one wheel end)		1.25
<b><i>TN &amp; TP Oiled Bearings</i></b>			
A15	<b>Hub cap gasket or O-ring</b> (one)		0.5
A16	<b>Hub</b> (one)		1.0
A17	<b>Bearing set</b> inner & outer (one wheel end)		1.5
A18	<b>Hub seal</b> (one wheel end)		1.5
<b><i>ConMet Preset Bearing</i></b>			
A19	<b>Hub cap gasket</b> (one)		0.5
A20	<b>Hub</b> (one)		1.0
A21	<b>Bearing kit</b> incl. spacer (one wheel end)		1.5
A22	<b>Hub seal</b> (one wheel end)		1.5
<b><i>Unitized Bearing</i></b>			
A23	<b>Hub cap O-ring</b> (one)		0.5
A24	<b>Hub</b> (one)		1.0
A25	<b>Bearing cartridge</b> (one wheel end)		1.5
A26	<b>Inboard hub seal</b> (one wheel end)		1.25
A27	Repainting (photo required)		1.0

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Task Ref	<b>Drum Brake - Inboard Drum</b>	Includes task...	<b>Hrs.</b>
	<b>The following components are: Removed and Replaced</b>		
B1	<b>Axle assembly.</b> Fitted to an air or mechanical suspension Complete with trailing arms. Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting pivot bolts, shockers, air springs, & boosters		4.0
B2	<b>Beam and brake assembly.</b> Fitted to an air or mechanical suspension Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting of U-bolts, shockers & boosters.		3.0
B3	<b>Brake drum</b> (one side)		1.0
B4	<b>Brake shoes</b> (one side)		1.25
B5	<b>Brake booster</b> (one)		0.5
B6	<b>Slack adjuster</b> Manual or Auto (one)		0.5
B7	<b>S-cam</b> (one) closed cam		1.0
B8	<b>S-cam</b> (one) open cam		1.0
B9	<b>S-cam tube</b> (one) closed cam		1.25
B10	<b>S-cam bearing assembly</b> (one) open cam		0.5
	<b><i>TN &amp; TP Greased Bearings</i></b>		
B11	<b>Hub cap gasket or O-ring</b> (one)		0.5
B12	<b>Hub</b> (one)		1.0
B13	<b>Bearing set</b> inner & outer (one wheel end)		1.5
B14	<b>Hub seal</b> (one wheel end)		1.25
	<b><i>TN &amp; TP Oiled Bearings</i></b>		
B15	<b>Hub cap gasket or O-ring</b> (one)		0.5
B16	<b>Hub</b> (one)		1.0
B17	<b>Bearing set</b> inner & outer (one wheel end)		1.5
B18	<b>Hub seal</b> (one wheel end)		1.5
B19	Repainting (photo required)		1

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Task Ref	<b>Disc Brake</b> The following components are: Removed and Replaced	Includes task...	<b>Hrs.</b>
C1	<b>Axle assembly.</b> Fitted to an air or mechanical suspension Complete with trailing arms. Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting pivot bolts, shockers, air springs, & boosters		4.0
C2	<b>Beam and brake assembly.</b> Fitted to an air or mechanical suspension Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting of U-bolts, shockers & boosters.		3.0
C3	<b>Brake booster (one)</b>		0.5
<b><i>TN &amp; TP Greased Bearings</i></b>			
C4	<b>Hub cap gasket or O-ring (one)</b>		.05
C5	<b>Hub (one)</b>		1.0
C6	<b>Bearing set</b> inner & outer (one wheel end)		1.5
C7	<b>Hub seal (one wheel end)</b>		1.25
<b><i>TN &amp; TP Oiled Bearings</i></b>			
C8	<b>Hub cap gasket or O-ring (one)</b>		0.5
C9	<b>Hub (one)</b>		1.0
C10	<b>Bearing set</b> inner & outer (one wheel end)		1.5
C11	<b>Hub seal (one wheel end)</b>		1.5
<b><i>ConMet Preset Bearing</i></b>			
C12	<b>Hub cap gasket (one)</b>		0.5
C13	<b>Hub (one)</b>		1.0
C14	<b>Bearing kit</b> incl. spacer (one wheel end)		1.5
C15	<b>Hub seal (one wheel end)</b>		1.5
<b><i>Unitized Bearing</i></b>			
C16	<b>Hub cap O-ring (one)</b>		0.5
C17	<b>Hub (one)</b>		1.0
C18	<b>Bearing cartridge (one wheel end)</b>		1.5
C19	<b>Inboard hub seal (one wheel end)</b>		1.25
C20	Repainting (photo required)		1

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## Suspensions

Task Ref	<b>KT Suspension</b>	Includes task...	<b>Hrs.</b>
	<b>The following components are: Removed and Replaced</b>		
D1	<b>Axle assembly.</b> Fitted to an air or mechanical suspension Complete with trailing arms. Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting pivot bolts, shockers, air springs, & boosters		4.0
D2	<b>Trailing arm x 1 (OS &amp; US)</b>		2.0
D3	<b>U-bolts x 2 (US)</b>		0.5
D4	<b>Air spring &amp; U-bolts x 2 (OS)</b>		1.5
D5	<b>Air spring x 1 (OS &amp; US) (.5 per additional bag)</b>		1.0
D6	<b>Shock Absorber x 1</b>		0.5
D7	<b>Pivot bolts &amp; wear pads per axle (OS &amp; US)</b>		1.5
D8	<b>Pivot bushes 2 per axle (OS &amp; US)</b>		3.5
D9	<b>Hanger bracket x 1</b> includes removal and refitting mud guard and bracket. (OS & US)		3.5
D10	Painting (photo required)		1.0

Task Ref	<b>KI Axle &amp; Suspension Module</b>	Includes task...	<b>Hrs.</b>
	<b>The following components are: Removed and Replaced</b>		
E1	<b>Complete module.</b> (axle & trailing arms are 1 piece) Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting pivot bolts, shockers, air springs, & boosters.		4.0
E2	<b>Air spring x 1 (OS &amp; US) (.5 hrs. per additional bag)</b>		1.0
E3	<b>Shock Absorber x 1</b>		0.5
E4	<b>Pivot bolts &amp; wear pads per axle (OS &amp; US)</b>		1.5
E5	<b>Pivot bushes 2 per axle (OS &amp; US)</b>		3.5
E6	<b>Hanger bracket x 1 (OS &amp; US)</b> includes removal and refitting mud guard and bracket. (OS & US)		3.5
E7	Repainting (photo required)		1.0

Task Ref	<b>Weweler Suspension</b>	Includes task...	<b>Hrs.</b>
	<b>The following components are: Removed and Replaced</b>		
F1	<b>Axle assembly.</b> Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting of u-bolts, shockers & boosters.		3.0
F2	<b>Axle assembly, complete with trailing arms.</b> Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting pivot bolts, shockers, air springs, & boosters		4.0
F3	<b>Hanger bracket &amp; pedestal x 1 (OS &amp; US)</b>		2.0
F4	<b>Axle seat x 1 (OS &amp; US)</b>		1.5
F5	<b>Offset plate x 1</b>		0.25
F6	<b>Shock Absorber x 1</b>		0.5
F7	<b>Air spring x 1</b> for axle lift		0.5
F8	<b>Air spring x 1</b>		0.75
F9	<b>Trailing arm x 1</b>		1.25
F10	<b>U-bolt plate x 1</b>		0.25
F11	<b>U-bolt x 1</b>		0.25
F12	<b>Brackets axle lift x1</b>		0.5
F13	Repainting (photo required)		1.0

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Task Ref	<b>Mechanical Suspension</b>	Includes task...	<b>Hrs.</b>
	<b>The following components are: Removed and Replaced</b>		
G1	<b>Axle assembly.</b> Includes trailer set up, remove & refit wheels/tires, Unbolting and re-bolting boosters & u-bolts, radius rod bolt & bushes		3.0
G2	<b>Rocker box bushes (one)</b>		1.0
G3	<b>Draw bar Bushes (one side)</b>		.5
G4	<b>Torque Rod Bushes (one arm)</b>		.5
G5	<b>Rocker box (one)</b>		1.5
G6	<b>Spring Pack (one)</b>		.75
G7	<b>U-Bolts (one pair)</b>		.25
G8	<b>Spring Seat (one side)</b>		.75
G9	<b>Spring hanger Front or Rear (one)</b>		1.75
G10	<b>Rocker box hanger (one)</b>		2.0
G11	<b>Draw bar hanger (one)</b>		1.5
G12	Repainting (photo required)		1.0

### 5<sup>th</sup> Wheels & King Pin

Task Ref	<b>5<sup>th</sup> Wheel</b>	Includes task...	<b>Hrs.</b>
	<b>The following components are: Removed and Replaced</b>		
H1	<b>Top Assembly</b> only		0.5
H2	<b>Foot pins (Two)</b>		0.5
H3	<b>Foot pin bushes (Two)</b>		1.0
H4	<b>Wear ring (SPD)</b>		0.5
H5	<b>Jaw (SPD)</b>		1.5
H6	<b>Jaws</b>		1.5
H7	<b>Wedge</b> or slide block		1.5
H8	<b>Feet (weld-on)</b>		3.5
H9	<b>Feet (bolt-on)</b>		2.5
H10	Repainting (photo required)		1

Task Ref	<b>King Pin</b>	Includes task...	<b>Hrs.</b>
	<b>The following components are: Removed and Replaced</b>		
I1	King pin bolts		0.5
I2	King pin		0.75
I3	Retention Plate (case by case bases)		TBA
I4	Weld in king pin (case by case bases)		TBA

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### Landing Legs

Task Ref	Manual Landing Leg	Includes task...	Hrs.
	The following components are: Removed and Replaced		
K1	<b>Complete set of legs</b> Includes trailer set and painting.		3.5
K2	<b>Foot (one) type T, A, S</b>		0.25
	<b>Foot (one) type G</b>		1.0
K3	<b>Slave leg</b>		1.25
K4	<b>Geared leg</b>		1.25
K5	<b>Leg handle</b>		1.0
K6	<b>Gear box (37 series only)</b>		1.0
	<b>eLeg (electric)</b>		
K7	<b>Motor</b>		0.25
K8	<b>Controller</b>		0.5
K9	<b>Gear box</b>		1.5
K10	<b>Battery</b>		0.25
K11	Repainting (photo required)		1.0