

design  
make  
play

# SutcliffePlay

Waggon Lane  
Upton Pontefract  
West Yorkshire WF9 1JS  
Telephone +44 (0) 1977 653200  
Facsimile +44 (0) 1977 653222  
info@sutcliffeplay.co.uk  
www.sutcliffeplay.co.uk

# **Group Seesaw Medieval Installation Instructions FSS050**

# FSS050

## Group Seesaw Installation Instructions

design  
make  
play  
**SutcliffePlay**

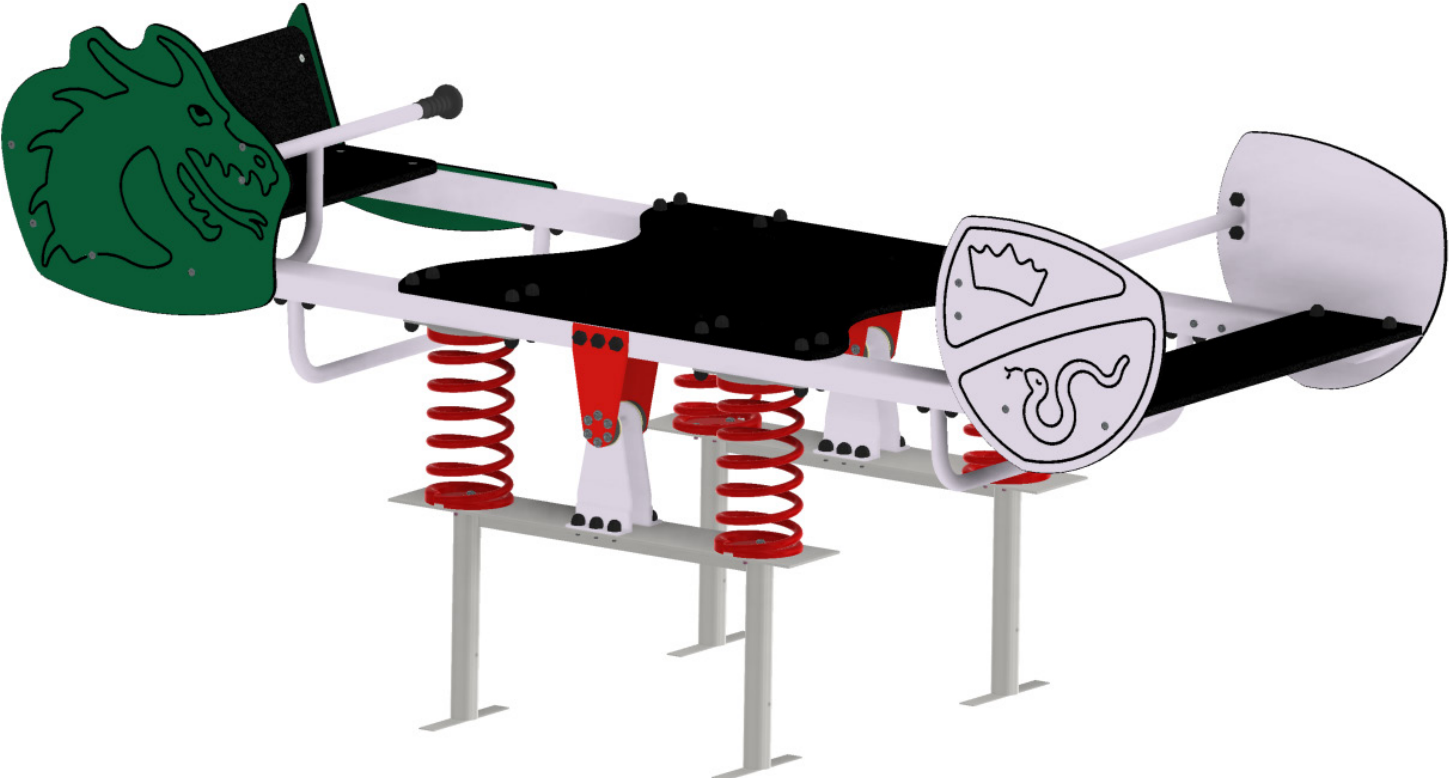
- 1 Check using the Parts List that none of the components are missing.
- 2 Plan the final position of the play equipment ensuring there is sufficient space.
- 3 Excavate the foundation holes in accordance with the plan.
- 4 Sort and identify parts before assembly.
- 5 Place the Earth Plate in the foundation hole and fill with concrete. Ensure Earth Plate is level and at the correct depth.
- 6 When the concrete has set (2 - 3 days), fit the Seesaw Assembly.
- 7 Do not allow the equipment to be used until the concrete has completely set and the required safety surfacing has been installed.
- 8 Tighten all fixing bolts.
- 9 Follow the maintenance instructions supplied.

During installation care must be taken to prevent hazards to children.  
Care should be taken if conditions are abnormal.

# FSS050

Group Seesaw  
Installation Instructions

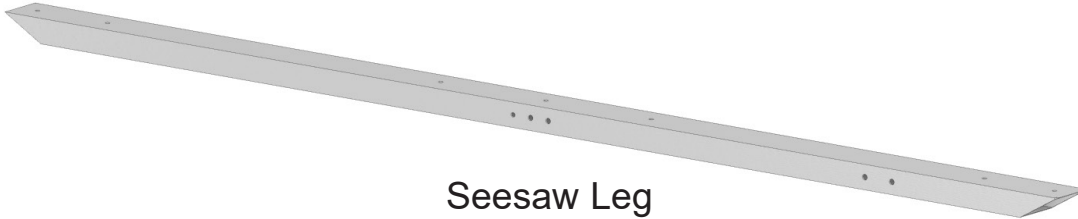
design  
make  
play  
**SutcliffePlay**



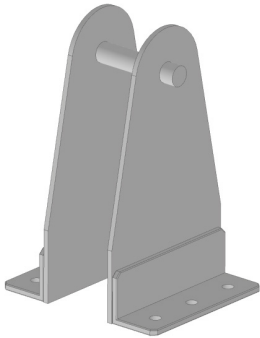
# FSS050

## Group Seesaw Parts List

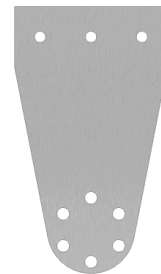
design  
make  
play  
**SutcliffePlay**



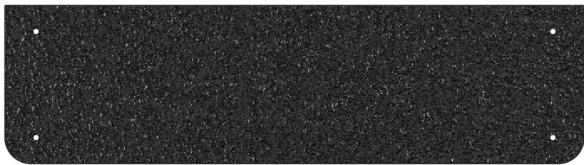
Seesaw Leg  
FSS001 x 2



Spindle Assembly  
FSS005 x 2



Spindle Plate  
FSS003 x 4



Seat  
FSS008 x 1



Handle Bar  
FSS006 x 1



Inclusive Seat  
FSS019 x 1

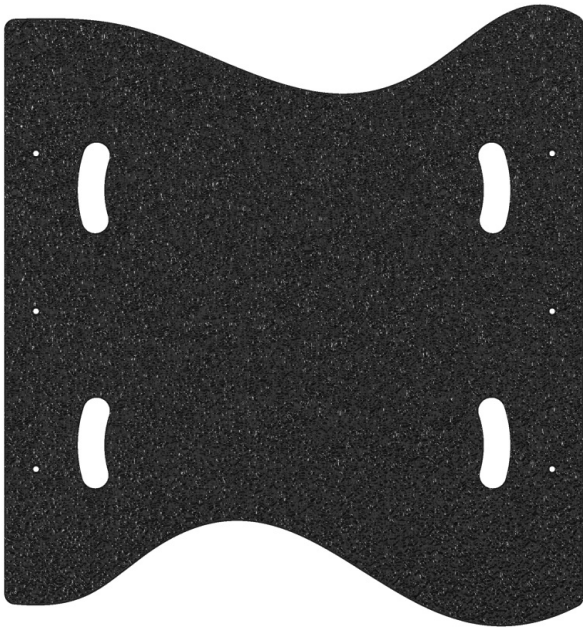


Foot Rest  
FSS007 x 2

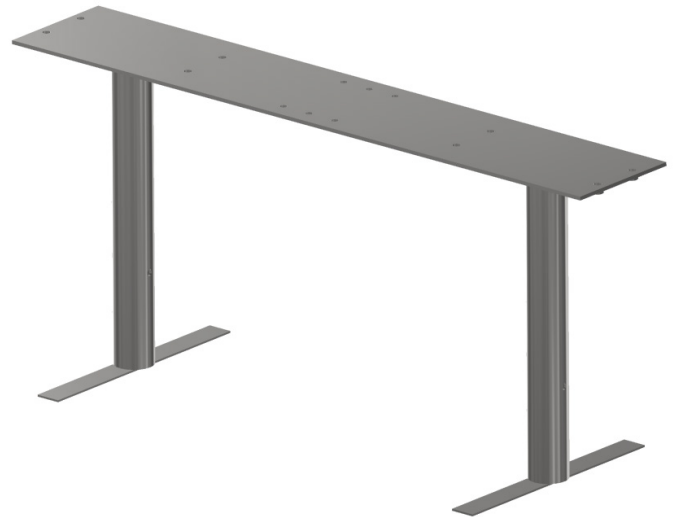
# FSS050

## Group Seesaw Parts List

design  
make  
play  
**SutcliffePlay**



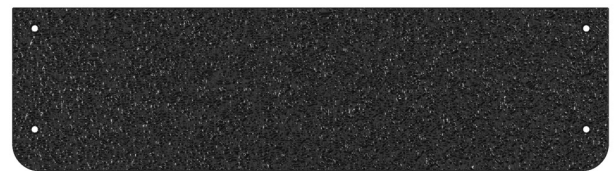
Platform  
FSS009 x 1



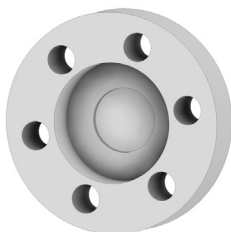
Ground Fixing  
FSS010 x 2



Side Handle  
FSS013 x 1



Seat Back Rest  
FSS011 x 1



Bearing + Housing  
TNB257 x 4

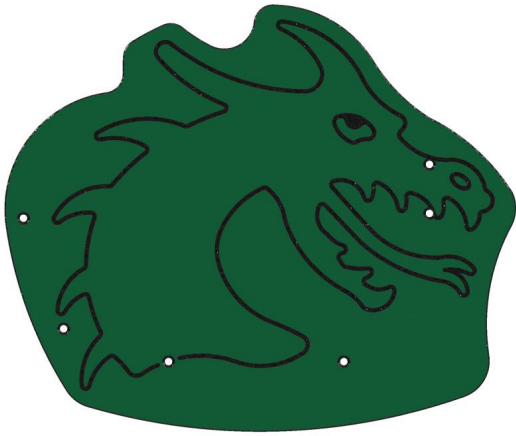


Spring Assembly x 4

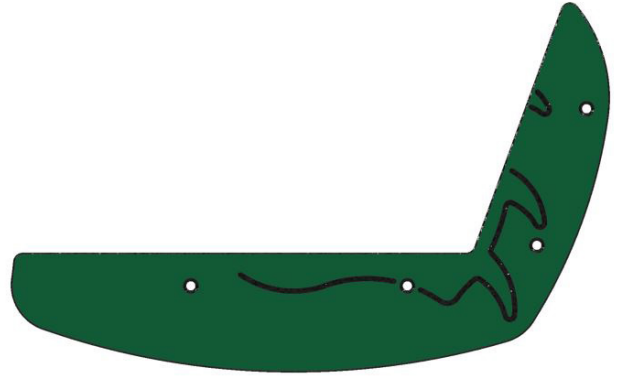
# FSS050

## Group Seesaw Installation Instructions

design  
make  
play  
**SutcliffePlay**



Dragon Panel  
FSS051 x 1



Dragon Side Panel  
FSS052 x 1



Shield LH Panel  
FSS053 x 1



Shield RH Panel  
FSS054 x 1



Loose Fixing Kit  
FSS000F x 1

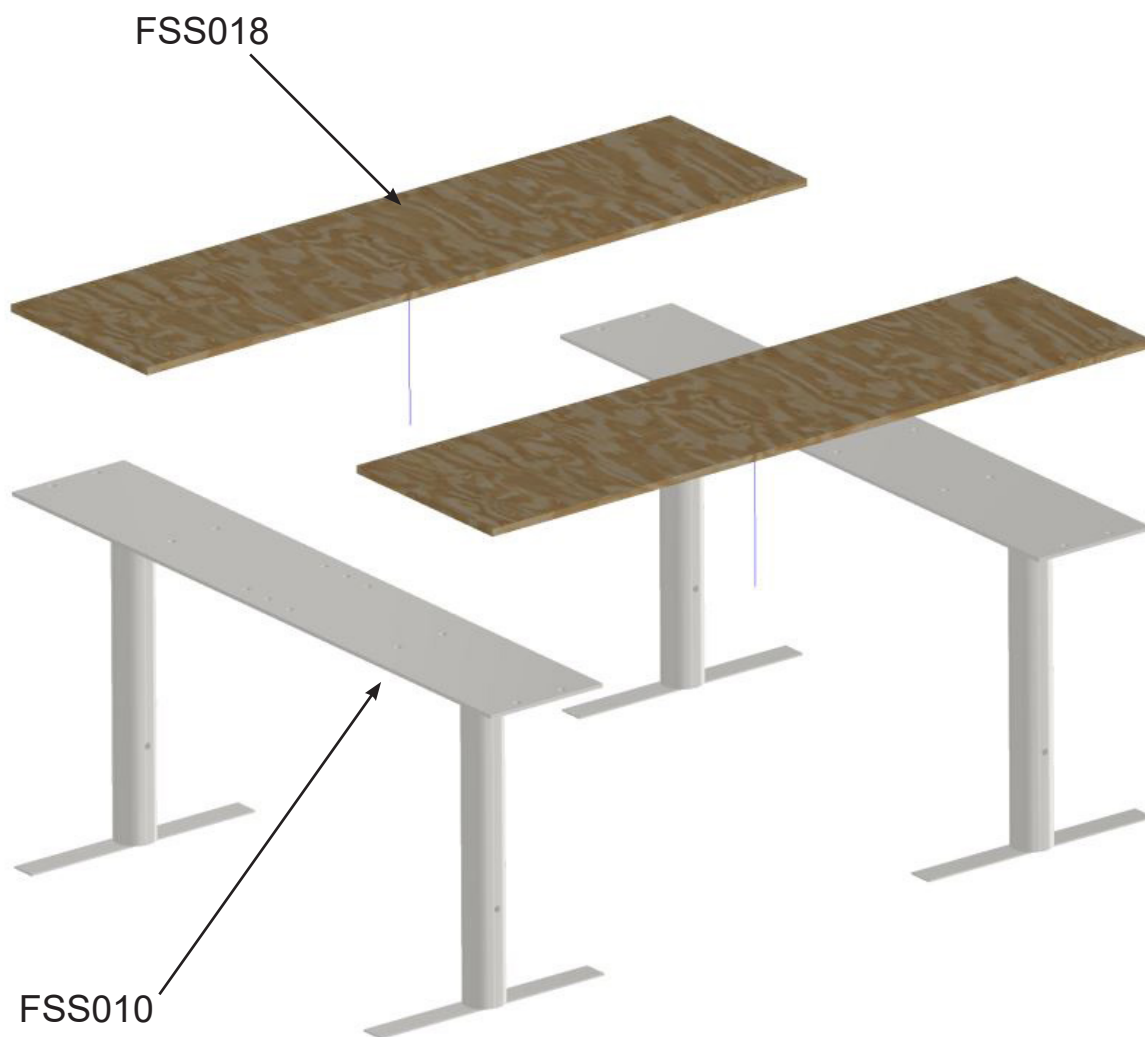


Installation Jig  
FSS018 x 2

# FSS050

## Group Seesaw Installation Instructions

design  
make  
play  
**SutcliffePlay**



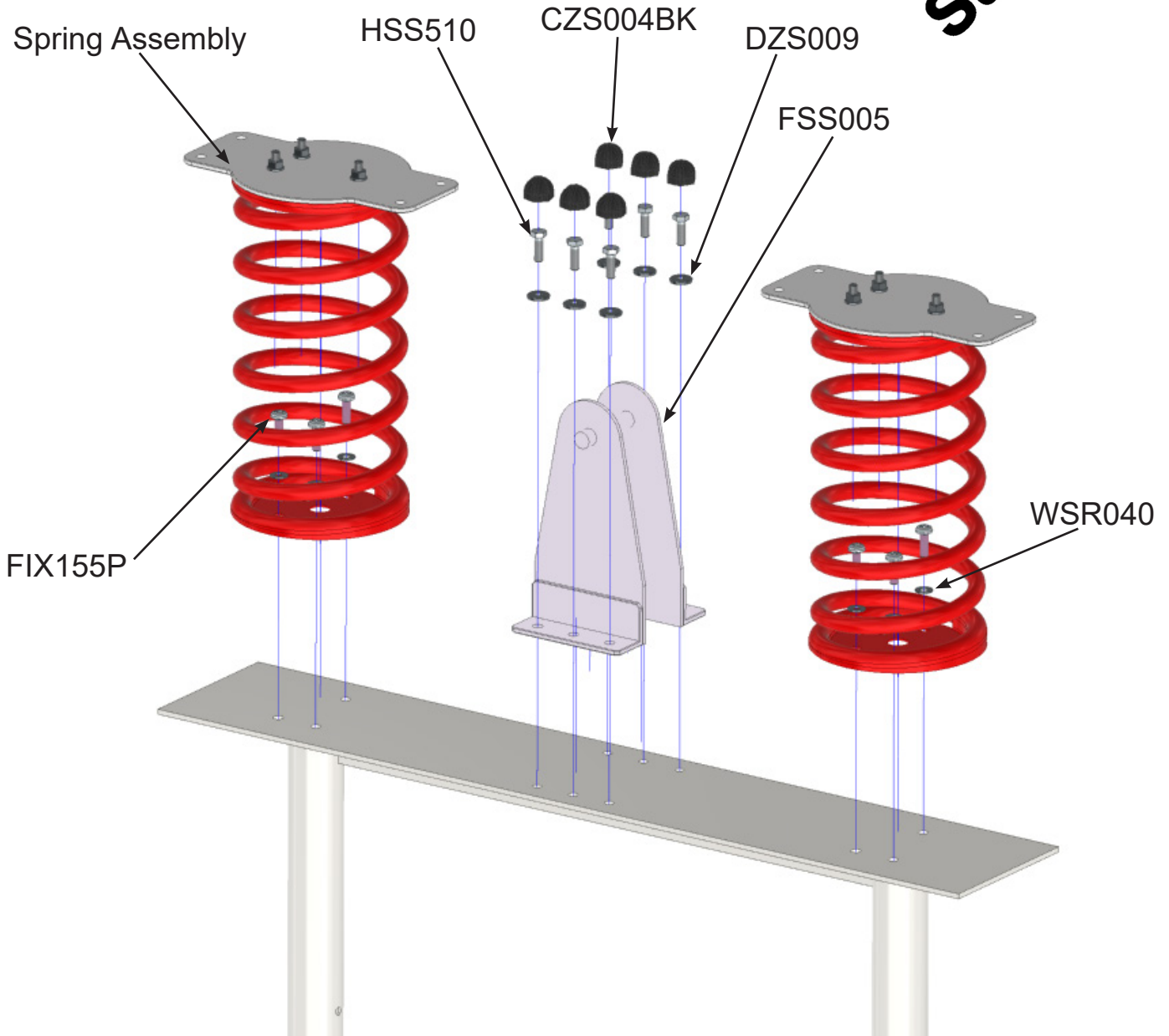
Use installation jigs to help set correct distance  
between ground fixings and orientation before pouring  
concrete.

Leave in place until concrete is set.

# FSS050

## Group Seesaw Installation Instructions

design  
make  
play  
**SutcliffePlay**

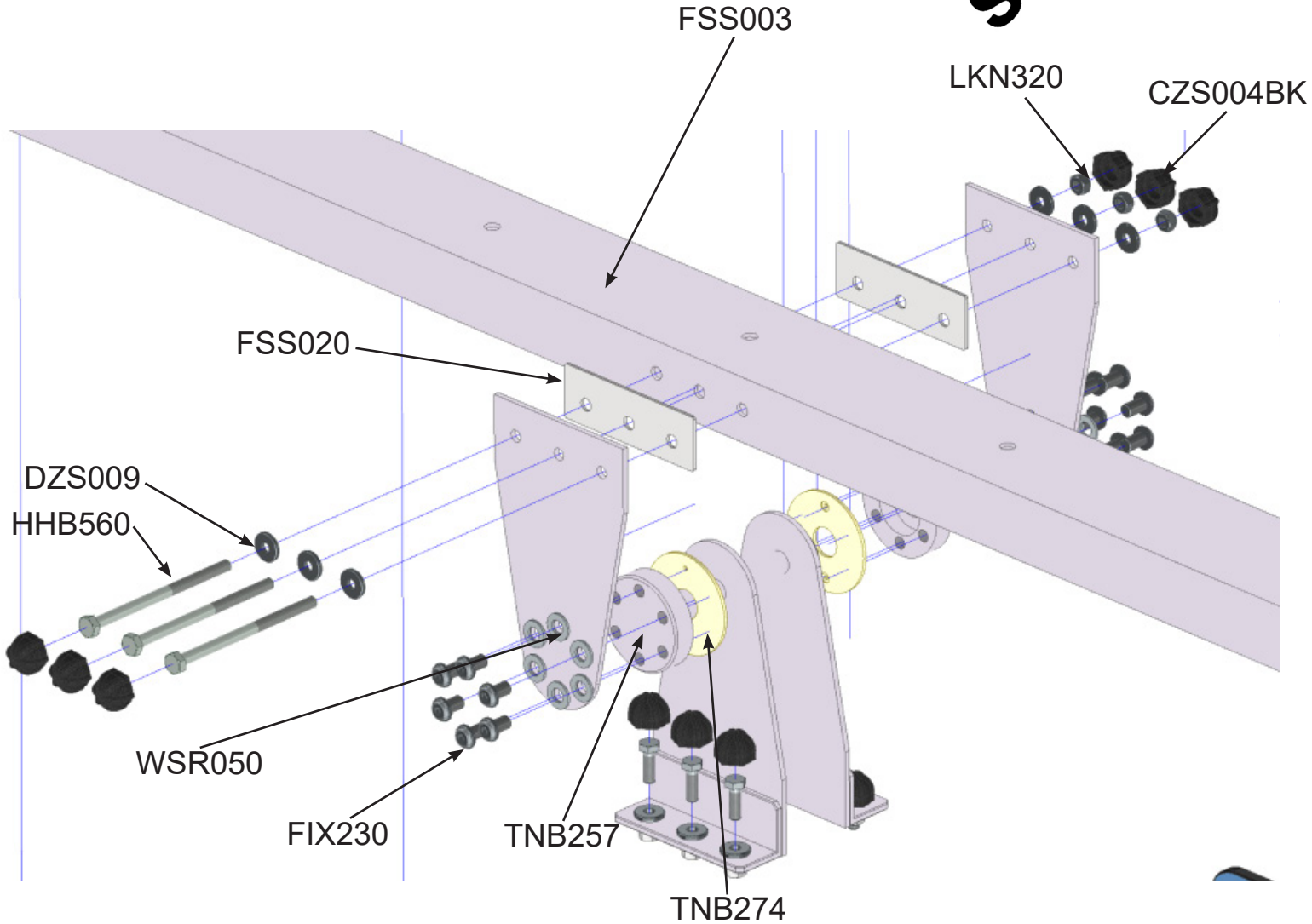


Ref	Description	Qty
1 - N/A	Spring Assembly	4
2 - FIX155P	M10 x 30 Security Bolt	12
3 - WSR040	M10 Washer	12
4 - FSS005	Spindle Assembly	2
5 - CZS004BK	M10 Nut Cover	12
6 - HSS510	M10 x 30 Bolt	12
7 - DZS009	Washer	12

# FSS050

## Group Seesaw Installation Instructions

design  
make  
play  
**SutcliffePlay**



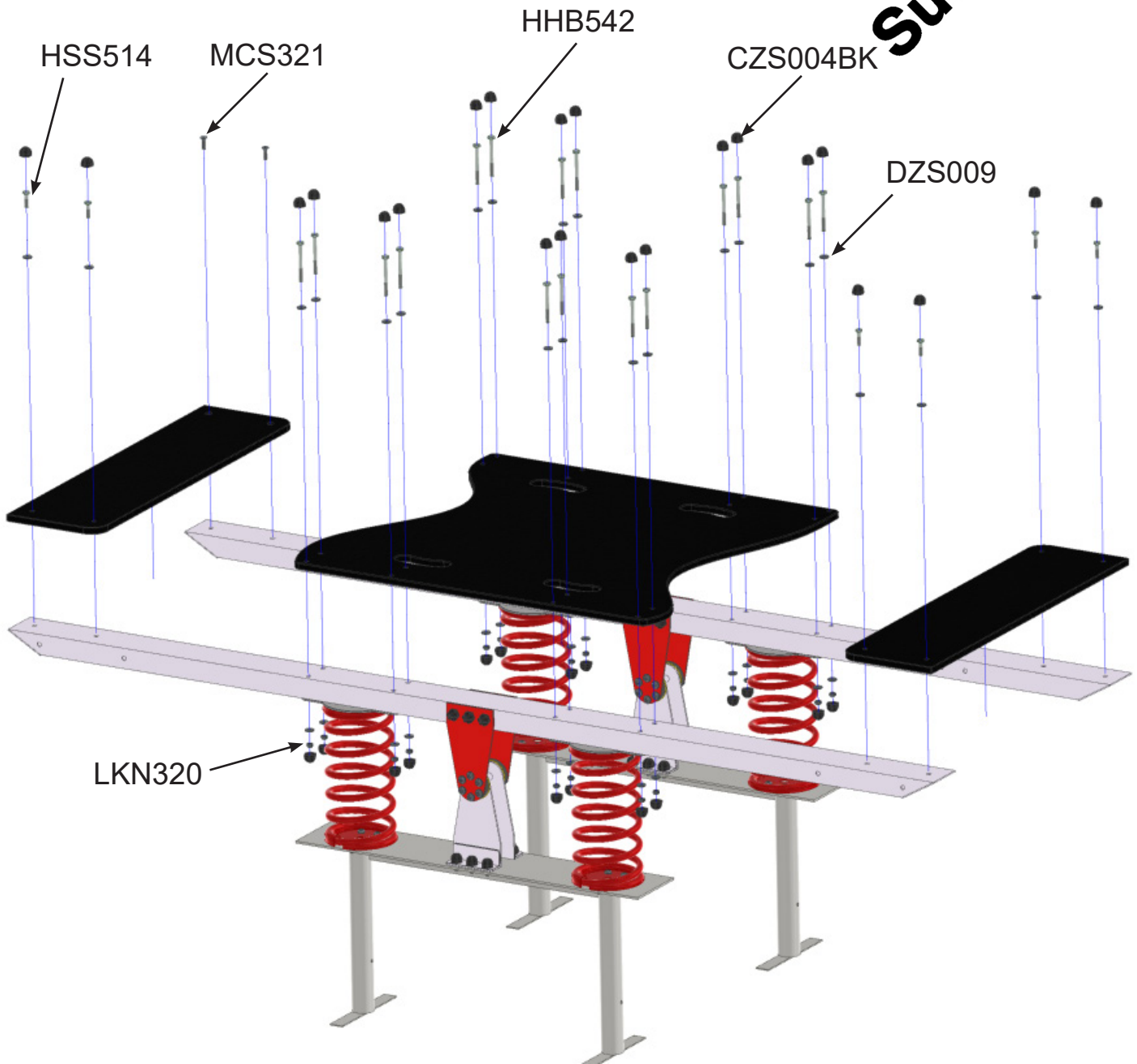
Ref	Description	Qty
1 - FSS003	Spindle Plate	2
2 - CZS004BK	M10 Nut Cover	6
3 - LKN320	M10 Nyloc Nut	3
4 - DZS009	Washer	6
5 - HHB560	M10 x 160 Bolt	3
6 - FIX220	M12 x 20 Security Bolt	12
7 - WSR050	M12 Washer	12
8 - TNB257	Bearing + Housing	2
9 - TNB274	Large Nylon Washer	4
10 - FSS020	Washer Plate	4

# FSS050

## Group Seesaw Installation Instructions

design  
make  
play

**SutcliffePlay**

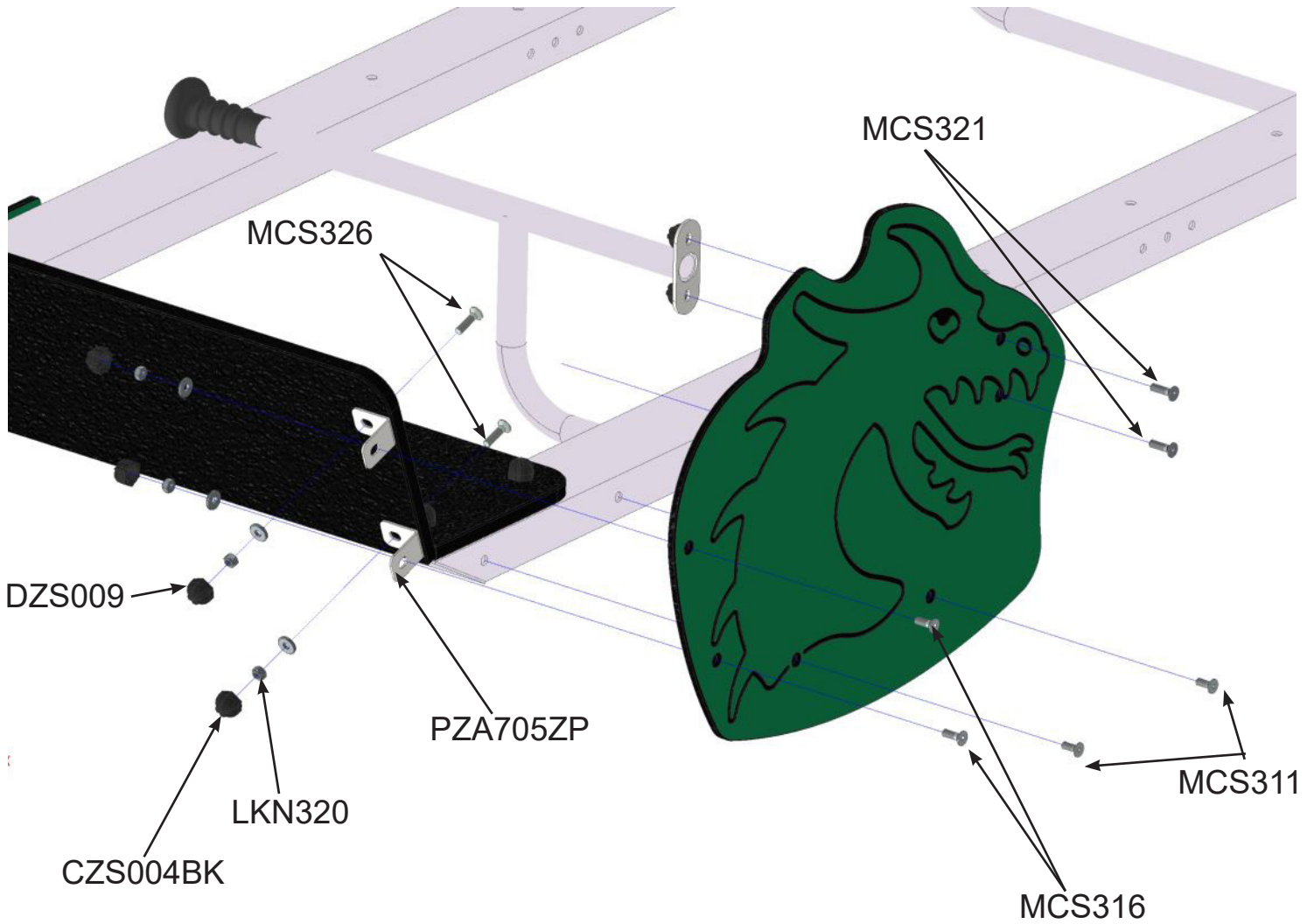


Ref	Description	Qty
1 - HSS514	M10 x 40 Bolt	6
2 - CZS004BK	M10 Nut Cover	38
3 - LKN320	M10 Nyloc Nut	16
4 - DZS009	Step Washer	38
5 - MCS321	M10 x 35 CSK Bolt	2
6 - HHB542	M10 x 110 Bolt	16

# FSS050

## Group Seesaw Installation Instructions

design  
make  
play  
**SutcliffePlay**



Ref	Description
1 - MCS316	M10 x 30 CSK Bolt
2 - CZS004BK	M10 Nut Cover
3 - LKN320	M10 Nyloc Nut
4 - MCS326	M10 x 40 CSK Bolt
5 - DZS009	Washer
6 - MCS311	M10 x 25 CSK Bolt
7 - PZA705ZP	L Bracket
8 - MCS321	M10 x 35 CSK Bolt

# FSS050

## Group Seesaw Maintenance Instructions



### NOTE

The warranty is invalidated if these instructions are not followed.

All wood needs annual inspection and retreatment where required.

### Recommended Regular Inspection and Maintenance

	Interval Days				
	7	14	28	56	365
Check stability of structure, tighten connections if required.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Check all uprights at ground level for corrosion and/or rot. Replace any defective parts.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Check all painted elements for damage, rub down and repaint or replace as required.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Check chain/ropework assemblies for wear and damage, replace if required.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check rotating and pivot points for wear and smooth running lubricate or replace if required.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Check Rubber Wheel for wear and/or damage, and replace if the rubber is deteriorating.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Check tension cables, adjust if required.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check wear of cables, replace if required.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check slide chutes for smoothness and any foreign elements, remove any found.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check rubber safety surfaces for damage and poor performance, repair or replace if required.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Check loose fill safety surfaces, remove any foreign elements, rake level and top up if required.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Disposal Instructions

All components should be broken down into categories of:-

- 1 **Mild Steel** - all Swing Frames, Playzone, Toddlerzone, Teenzone activities, Deck Frames and Springie Frames.
- 2 **Stainless Steel** - all Slides, Mirror Panels.
- 3 **Aluminium** - all Playzone and Toddlerzone Posts.
- 4 **Galvanised Steel** - all Chains and Teenzone Posts.
- 5 **Moulded Rubber Products without steel inserts** - all Toddlerzone Caps and edge details.
- 6 **Timber** - all natural timber, plywood, and MDF panels.

Wherever possible these materials should be taken to specialist recycling organisations and recycled.

In some cases where composite materials are used, then disposal at land fill sites is the only alternative such as:

- 7 **Moulded Rubber Products encasing steel inserts** - all Swing Seats, Deck Tops, Duo/Dizzy Disc Tops.
- 8 **High Pressure Laminate** - all Toddlerzone, Playzone and Teenzone Panels.
- 9 **Steel Core Polypropylene Rope** - all Scramble Nets, Space Nets, Playzone/Toddlerzone Ropes.