



AHS Slasher

PARTS LIST

General Information

Serial No. Prefix AHS.....S131.....

Serial number is located on front RH side of frame.

Special Notes :

▲	Left Hand	↘	Alternative
▼	Right Hand	*	Change since last print
▲	Upper	306357x6	Quantity
▼	Lower	306357#	Quantity as required
▲▲	Width	≡	Only for
▼▼	Length	⌋	Central
→	From Serial Number	⌋	Offset
←	To Serial Number	Z	Number of teeth
↻	rpm		

Catalogue no.	Issue	Page Affected
77116	9/95	New Issue

Drive Shaft & Clutch (#6)

Part No.	Description	Qty
AX6910P110FD2	Drive Shaft Assy c/w Clutch	1
70590	Drive Shaft Assy (Alternate)	1
204051080	Yoke 1 3/8" x 6 spline	1
204051190	Yoke 1 3/8" x 21 spline(Opt.)	1
204056380	Universal Cross Kit (30.2x92)	2
204051060	Yoke - Outer Shaft	1
204056280	Pin - Outer Shaft	1
204054085	Outer Shaft	1
204054450	Inner Shaft	1
208089240	Pin - Inner Shaft	1
204051070	Yoke - Inner Shaft	1
204056911	Quick Release Pin Kit	1
204055020	Guard Assembly	1
204056320	Clutch Assembly	1
301210805	Bolt M10 x 80 - Clutch	8
307210115	Nut M10 Coneloc - Clutch	8
204056530	Clamp Plate	1
204056540	Inner Plate	1
204056340	Friction Disc 140 x 85	2
301212705	Bolt M12 x 70 - Hub clamp	2
307212015	Nut M12	2
308120045	Spring Washer M12	2
78240	Taper Pin (BYPY only)	1
204056350	Hub	1
204056200	Sleeve - Hub	1
204056360	Clutch Plate	1
204056370	Spring - Clutch	8

Gearbox

9/95

Part No.	Description	Qty
78062A	Gearbox Assy LF17A-11.806 (Ratio 1:1.9)	1
78100	Gearbox Casing	1
8.6.7.00161	Oil Filler Plug	1
253580211	Bearing - Input shaft rear	1
78101	Rear Shim	1
78012	Input Shaft	1
203031180	Plug	2
78103A	Pinion 14T	1
78104	Shim - Shim	1
255090221	Bearing - Pinion/Spindle	2
78105	Spacer - Spindle Bearings	1
78106	Locknut - Spindle Top	2
78107	Output Spindle	1
78108	Washer - Spindle bottom	1
78109	Castle Nut - Spindle bottom	1
308080045	Washer M8 - Cover bolts	8
266850101	Seal - Output spindle	1
78110	Cover - Output spindle	1
301410255	Bolt M10 x 25 - Spindle cover	4
308100045	Washer M10	4
78111	Gasket - Spindle cover	1
78112A	Crownwheel 27T	1
254090231	Bearing - Input shaft front	1
78113	Gasket - Cover front	1
78114	Shim - Crownwheel front	1
265640081	Seal - Input Shaft	1
78115	Front Cover	1
301408205	Bolt M8 x 20 - Front cover	8
301220705	Bolt M20 x 70 - Gearbox attachment	4
307220055	Nut Nyloc M20	4
208016490	Split Pin M6 x 50 - Spindle castle nut	1

Body SMART AHS Series

9/95

Part No.	Description	Qty
A30083	Body AHS150	1
A30131	Body AHS180	1
70755	Transfer - SMART large	1
70762	Transfer - SMART small	2
A30126	Backstay RH - AHS150	1
A30147	Backstay RH - AHS 180	1
A30125	Backstay LH - AHS 150	1
A30146	Backstay LH - AHS 180	1
A30119	Headstock - RH	1
A30118	Headstock - LH	1
A30018	Skid - AHS 150	2
A30141	Skid - AHS 180	2
A30022	Skid support - AHS 150	2
A30144	Skid support - AHS 180	2
321216505	Cup Head Bolt M16 x 50 - skid	6
308160045	Spring Washer M16	13
307216015	Nut M16	13
301216455	Bolt M16 x 45 - backstays	2
301616135	Bolt M16 x 130 - backstays front	1
301416355	Bolt M16 x 35 - headstock front	4
72872	Spacer - headstock top	1
70071	Hitch Pin - headstock top Cat2	1
610654	Hitch Pin - headstock bottom Cat2	2
610661	Linch pin	3

Part No.	Description	Qty
65577	Optional Sleeve - top pin - Cat1/2	1
610660	Opt.ional Sleeve - btm pin - Cat1/2	2
70699	Transfer - Danger	1
70680	Transfer - 540 PTO	1
A30094	Clutch Cover	1
A30367	Bracket - clutch cover	1
301408205	Setscrew M8 x20 - bracket to gearbox	4
308140205	Setscrew M8 x 20 - cover to bracket	4
308080045	Spring Washer M8	8
70754	Name Plate - Smart	1
A30368	Chain Guard F/R LH150	2
A30370	Chain Guard F/R RH150	2
A30371	Joining Lug F/R 150&180	2
A30372	Chain Guard F/R LH180	2
A30374	Chain Guard F/R RH180	2
301412355	Setscrew M12 x 35	8
307212015	Nut M12	8
308120045	Spring Washer M12	8
	<i>F/R = Front & Rear</i>	

Blade Beam SMART AHS Series

Part No.	Description	Qty
A30086	Adaptor Hub - Blade beam, 160 centres	1
A30089	Top Leaf - 150 beam	1
A30138	Top Leaf - 180 beam	1
A30091	Centre Leaf - 150 beam	1
A30140	Centre Leaf - 180 beam	1
A30090	Bottom Leaf - 150 beam	1
A30139	Bottom Leaf - 180 beam	1
301220705	Bolt M20 x 70 - Blade beam to hub	2
307220055	Nyloc Nut M20 - Blade	4
72919	Journal - Blade	2
78663	Blade	2
301220555	Bolt M20 x 55 - Blade & Beam	4
308200045	Washer M20 - Beam	2
307220015	Nut M20 - Beam	2

Wheel Kit

1/96

Part No.	Description	Qty
A30355	Wheel Arm - 150	1
A30357	Wheel Arm - 180	1
A30331	Adjusting Bracket	1
A30359	Pivot Bracket	1
A30339	Castor Bracket	1
A30338	Adjusting Arm	2
A30347	Collar - Pivot	1
A30354	Thrust Washer - Pivot	1
A30353	Spacer Tube - Adjusting bracket	2
A411939951	Laminated Wheel	1
A411614101	Hub Assembly	1
A30363	Bearing & Seal Kit - Hub	1
644816	Chain Top Link	1
301616125	Bolt M16 x 120 - Pivot	1
301616145	Bolt M16 x 140 - Adjusting arm	1
301416355	Bolt M16 x35 - Adjusting bracket	1
308160045	Spring Washer M16	6
307216015	Nut M16	6
307216055	Nyloc Nut M16	1
25406815A	Bearing 6008 LLU - Pivot	2
301416455	Bolt M16 x 40 - Spacer tube brkt.	2
70762	Transfer - SMART	2