

11/15/2017

Concord Stage Coach

PARTS LIST MS6001

PART#	ITEM	QUANTITY	DESCRIPTION/NOTES	
BRITANNIA C	BRITANNIA CASTINGS 6			
WP6001 WP6002 WP6003 WP6004 WP6005 WP6006 WP6007 WP6008 WP6009 WP6010 WP6011 WP6012 WP6013 WP6014 WP6015 WP6016 WP6016	Standard front right Standard front left Standard rear right Standard rear left Reach draw bolt Strut front upper Strut front lower Strut rear upper Strut rear lower Thrust brace Sway brace Step bracket Hound truss bottom Hound truss side Drivers seat brace Double tree iron Door handle	1 1 1 1 12 2 2 2 2 2 4 2 2 2 2 2 2 2 2 2		
WP6018 WP6019 WP6020 WP6021	Front boot step bracket Brake bar keeper Front axle Rear axle OUS FITTINGS AND MATER	2 2 1 1		
WP6023 WP1705 WP0885 WP0886 WP160K-12 WP161K-12 WP101K-12	Wheels hub Photo etched 1/16"X3/16X4" bar 1/32"x3/16"x5" bar Rod - 1/32" dia.X 12" Rod – 3/64" dia. X 12" Tube – 3/32" dia. X 12"	4 1 4" 5" 3 6 1	Brass To be use instead of 3/32 dowel	
WP0993 WP0940 WP0428 WP0409 WP0404 WP0405	Nails Nails small Eyebolts 18 ga. escutcheon pins Hex bolt brass Hex nut brass	40 20 8 30 2		

WP0408	Flat washer	2	
WP1113	door hinge	4	
WP1112	King bolt 1.2mm dia.	1	Brass
WP1111	Hex nut M 1.2 thread	2	Steel
WP0481	Chain	12"	
WP0567	Sail cloth 6" x 9"	1	
WPDRL22655	Drill bit #55	1	
WPDRL22666	Drill bit #66	1	
WPDRL22672	Drill bit #72	1	
WP0955	Split rings	10	
WP7540	Fiber material 1/64"x 7.5"x36"	1	
WP1704	Decal set	1	Before using decals spray with a clear coat

WOOD DOWELS

Note: All dowels are Beech unless otherwise noted. Dowels are supplied in lengths as noted. Cut to length as required.

WP5101-24 1/8" x 12" 1

WOOD STRIPS, SHEETS, AND BLOCKS

Note: All wood is Basswood or Limewood (European Basswood) unless otherwise noted. Wood strips, sheets, and blocks are supplied in lengths as noted. Cut to length as required.

STRIPS

WP3604-24	.020" x 1/8" x 24"	3
WP3618-24	1/16" x 1/16" x 24"	3
WP3620-24	1/16" x 1/8" x 24"	2
WP3624-24	1/16" x 1/2" x 24"	4
WP3625-24	3/32" x 3/32" x 24"	2
WP3631-24	1/8" x 1/8" x 24"	1

LASER-CUT WOOD PARTS

Note: All Laser-Cut wood is Basswood or Limewood European Basswood unless otherwise noted.

WP4631-A	3/16" Thick SC1	1
WP4646-B	1/4" Thick SC2	1
WP4655-C	1/32" Thick ply SC3	1
WP4328-D	1/8" Thick SC4	<u>1</u>
WP4620-E	3/16" Thick ply SC5	_1
WP4628-F	1/8" Thick SC6	1
WP4638-H	1/16" Thick SC7	1
WP4634-I	1/32" Thick SC8	1

WP4656-J	1/64" Thick PLY SC9	1
WP4656-K	1/64" Thick PLY SC9A	1
WP4633-L	1/16" Thick PLY SC10	1
WP3157-M	1/32" Thick Gasket material *SC11	1
WP4616-N	<u>5/32" Thick</u> SC12	1
WP4620-0	3/16" Thick PLY SC13	1

PLANS AND INSTRUCTIONS

WP6001MB	Instruction Manual	1
WPPL6001 -A	Plan set of 4 sheets	1
WPPL6001 -B	laser Identifier sheets	3
WPPL6001 -C	Casting / photoetched identifier sheets	3
WPPL6001 -D	Patterns sheets (card stock)	2
WPPL6001 -E	Wheels construction patterns	2
WPPL6001	Parts List	1

NOTE:

- PLEASE USE 3/32 ALUMINUM TUBE INSTEAD OF 3/32 DOWEL.
- Before painting hubs spray with aluminum primer.
- The laser cut square nuts in your kit are somewhat delicate. It is best to clear the center holes before removing the nuts from the sheet.
 - To do this use an appropriate size drill bit holding the nut down to a suitable surface. In some cases the centers will fall out, in other cases they must be coaxed out. Cut the tabs holding the nuts in the sheet and cut the nuts apart with a sharp blade. Handle
 - Cut the tabs holding the nuts in the sheet and cut the nuts apart with a sharp blade. Handle carefully when installing.