

Note Vertical Orientation!

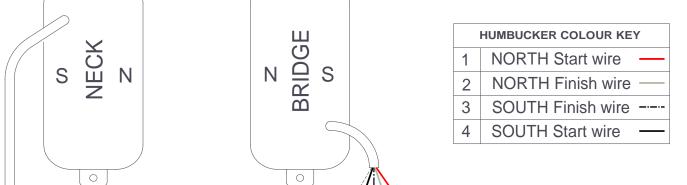
B1 GA O GB) B1)

(N1 (303 0-03 N1)

(4)(3)(2)(1



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Vol

Grd To Bridge

Tone

(Sleeve)

(Tip)

C

 \circ

Notes:-

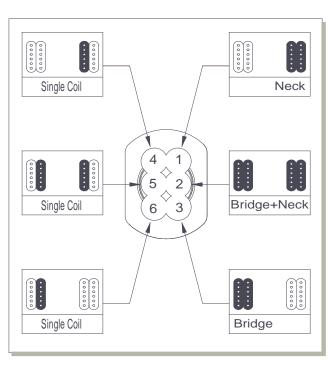
Positions 1, 2 & 3 select Neck/Neck&Bridge/Bridge Humbuckers. Positions 4, 5 & 6 voice the slug coils only.

For screw coils in positions 4, 5 & 6, disconnect 'CB' from ground and reconnect it to 'CA' leaving all other wiring in place.

Keep all interconnecting wires as short as possible.

The pickup colour coding shown in this diagram does not represent any particular pickup manufacturer - please follow key.

FRONT VIEW OF PICKUPS AND SWITCH



Scheme No 013: Last Updated Aug 2013

Model No:- 3X3-03 Free-Way Switch

Any solder points shown in between

pads are meant to

abridge both pads

HH Coil Split 1V1T

REVERSE VIEW OF PICKUPS, SWITCH AND POTENTIOMETERS.



MANUFACTURED IN ENGLAND BY NSF CONTROLS LTD

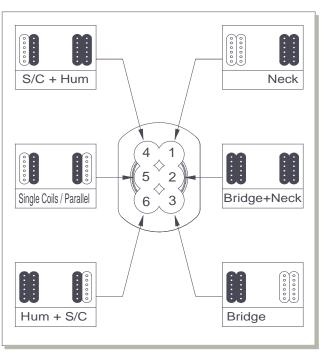
Notes:-

Keep all unshielded wires as short as possible - use Shielded cable where longer.

'Link' wires would normally be connected for series humbucker operation (typically these are North & South finish wires).

The pickup colour coding shown in this diagram does not represent any particular pickup manufacturer - please follow designations.

FRONT VIEW OF PICKUPS AND SWITCH



Scheme No 033: Last Updated Nov 2013

0 \circ \circ Solder & tape Ground Grd To Bridge Note Vertical Orientation! B1 4GA O CB> B1 Vol Tone Ground 3333 (-03) N1) Solder & tape Any solder points shown in between (Tip) pads are meant to abridge both pads (Sleeve)

Model No:- 3X3-03 Free-Way Switch

HH Hum + S/Coil Combinations 1V/1T

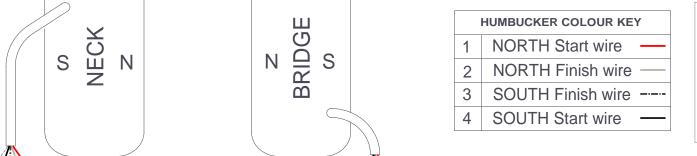


0

(4)(3)(2)(1



MANUFACTURED IN ENGLAND BY NSF CONTROLS LTD



Vol

Grd To Bridge

Tone

(Sleeve)

(Tip)

C

 \circ

 \circ

Any solder points shown in between

pads are meant to

abridge both pads

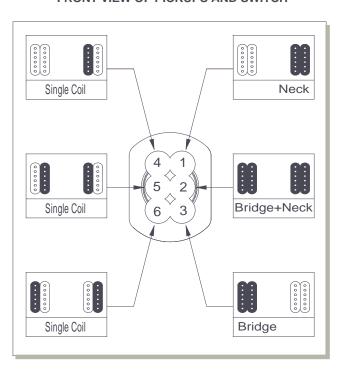
Notes:-

Positions 1, 2 & 3 select Neck/Neck&Bridge/Bridge Humbuckers. Positions 4, 5 & 6 voice single coil options.

Keep all interconnecting wires as short as possible.

The pickup colour coding shown in this diagram does not represent any particular pickup manufacturer - please follow key.

FRONT VIEW OF PICKUPS AND SWITCH



Scheme No 040: Last Updated Jan 2014

Model No:- 3X3-03 Free-Way Switch

M1 3003 0-03 N1

Note Vertical Orientation!

HH + S/C Options 1V1T

REVERSE VIEW OF PICKUPS, SWITCH AND POTENTIOMETERS. Ш NECK BRIDG **Grd To Bridge** Hot Ground Ground B1 4CA O CB> B1 Tone Vol N1 3330-03 N1 (Sleeve) Note Vertical Orientation! Any solder points (Tip) shown in between

FREE-WAY SWITCH

MANUFACTURED IN ENGLAND BY NSF CONTROLS LTD

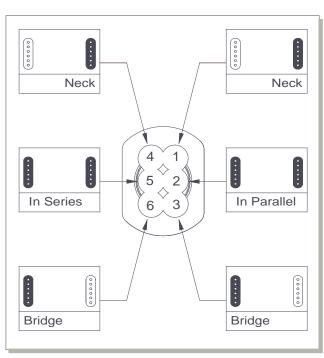
Notes:-

Neck/Both/Bridge operation in positions 1-3 and also in positions 4-6. Neck + Bridge pickups are in parallel in position 2 but in series in position 5.

Keep all unshielded wires as short as possible - use Shielded cable where longer.

The pickup colour coding shown in this diagram does not represent any particular pickup manufacturer - please follow designations.

FRONT VIEW OF PICKUPS AND SWITCH



Scheme No 042: Last Updated Jan 2014

Model No:- 3X3-03 Free-Way Switch

pads are meant to abridge both pads

SS 1V/1T



0

(4)(3)(2)(1



MANUFACTURED IN ENGLAND BY NSF CONTROLS LTD



Ground

Hot

Vol

Grd To Bridge

Tone

(Sleeve)

(Tip)

C

 \circ

 \circ

Any solder points shown in between

pads are meant to

abridge both pads

Notes:-

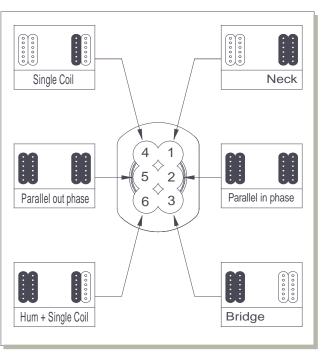
Intended for guitars with 4 conductor neck pickup only.

Positions 1, 2 & 3 select Neck/Neck&Bridge/Bridge Humbuckers. Positions 4,5 & 6 select split, O/O/P, S/Hum combination.

Keep all interconnecting wires as short as possible.

The pickup colour coding shown in this diagram does not represent any particular pickup manufacturer - please follow key.

FRONT VIEW OF PICKUPS AND SWITCH



Scheme No 045: Last Updated Jan 2014

Model No:- 3X3-03 Free-Way Switch

N1 (303 O-03) N1)

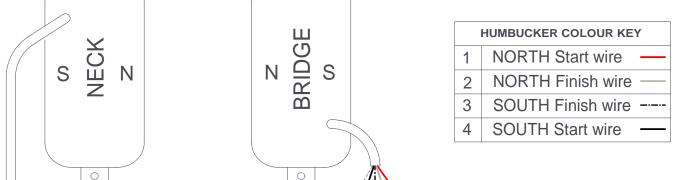
Note Vertical Orientation!

HH (S/C + O/O/P Options) 1V/1T





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0

Notes:-

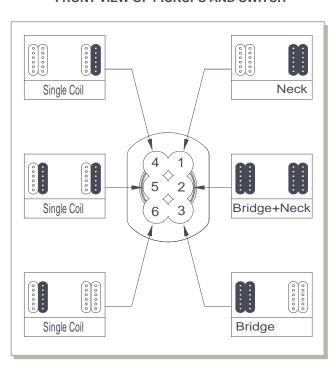
Positions 1, 2 & 3 select Neck/Neck&Bridge/Bridge Humbuckers. Positions 4, 5 & 6 voice single coils only.

The Bridge Slug Coil and Neck Screw coil are selected for hum-cancelling operation in position 5.

Keep all interconnecting wires as short as possible.

The pickup colour coding shown in this diagram does not represent any particular pickup manufacturer - please follow key.

FRONT VIEW OF PICKUPS AND SWITCH



Scheme No 050: Last Updated Feb 2014

Any solder points shown in between pads are meant to abridge both pads

(Tip)

Model No:- 3X3-03 Free-Way Switch

HH Coil Split 1V1T





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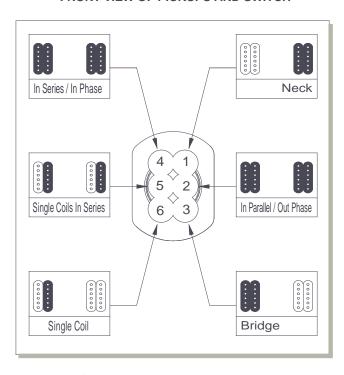
Use multi-core screened cable between switch and controls on LP-style guitars.

'Ground' wires (typically South Start wires) from either pickups require to be shielded in this scheme as shown.

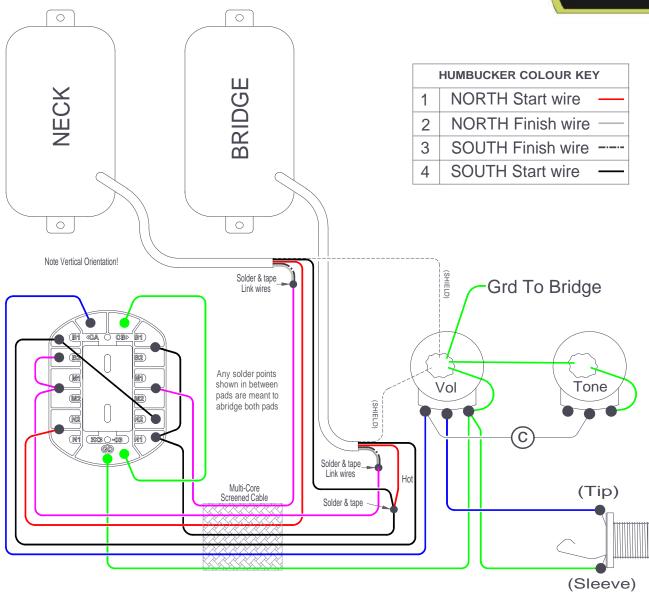
'Link' wires would normally be connected for series humbucker operation (typically these are North & South finish wires).

The pickup colour coding shown in this diagram does not represent any particular pickup manufacturer - please follow key.

FRONT VIEW OF PICKUPS AND SWITCH

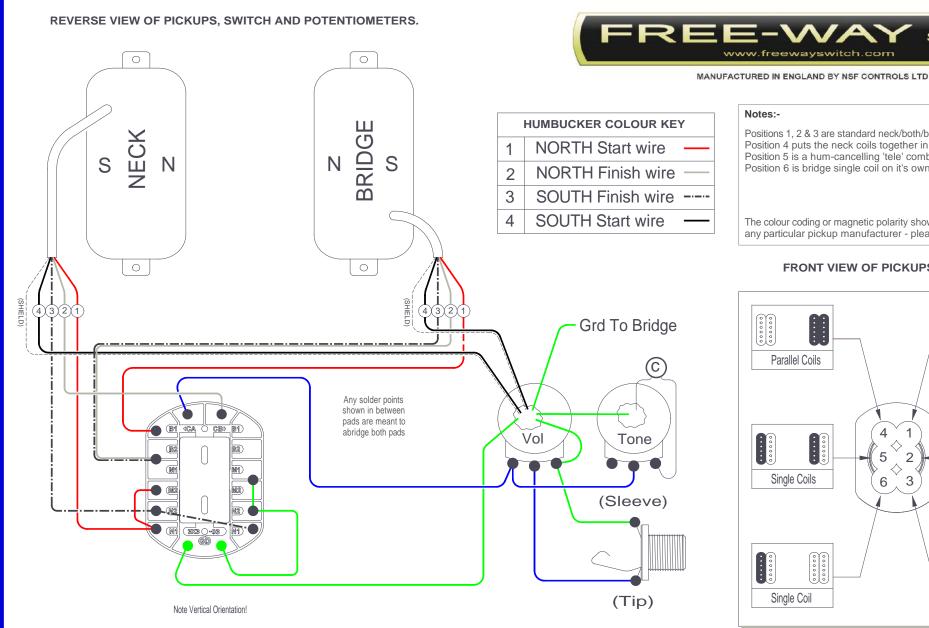


Scheme No 064: Last Updated Apr 2014



Model No:- 3X3-03 Free-Way Switch

HH Phase & Single Coils 1V/1T



Notes:-

Positions 1, 2 & 3 are standard neck/both/bridge humbucker settings, Position 4 puts the neck coils together in parallel.

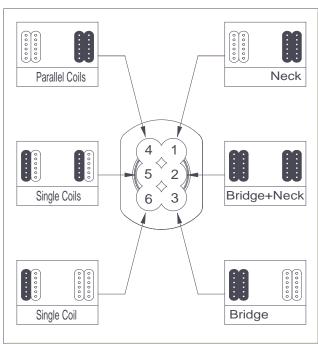
SWITCH

Position 5 is a hum-cancelling 'tele' combination.

Position 6 is bridge single coil on it's own.

The colour coding or magnetic polarity shown here does not represent any particular pickup manufacturer - please follow key.

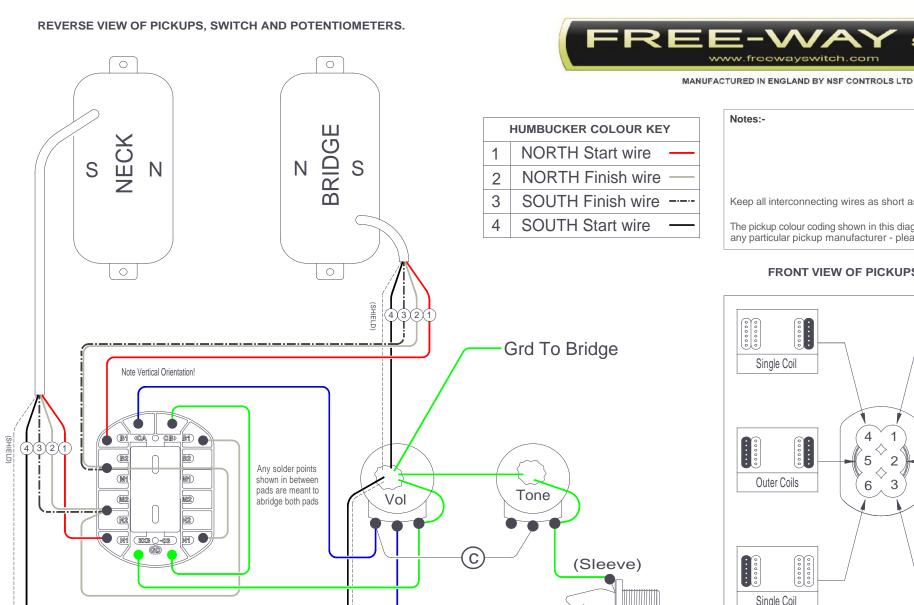
FRONT VIEW OF PICKUPS AND SWITCH



Scheme No 084: Last Updated Aug 2014

Model No:- 3X3-03 Free-Way Switch

HH (with parallel neck) 1V/1T



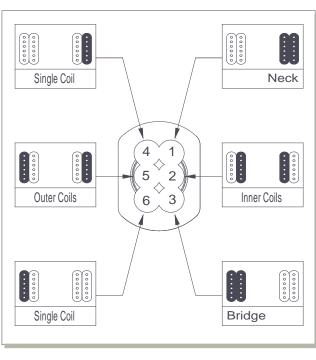
(Tip)

Keep all interconnecting wires as short as possible.

The pickup colour coding shown in this diagram does not represent any particular pickup manufacturer - please follow key.

FRONT VIEW OF PICKUPS AND SWITCH

SWITCH



Scheme No 139: Last Updated Nov 2015

Model No:- 3X3-03 Free-Way Switch

HH Coil Split 1V1T