



# STEVE 'N' SEAGULLS TECHNICAL RIDER 2019

UPDATED November 11, 2018

- PA:** Factory-made and professional quality PA system (preferred manufacturers: L'Acoustics, d&b, Nexo, JBL, Meyer, Martin, EAW). 105 dBA/slow measured from the mixing spot without distortion or system limiting. The whole soundsystem should be optimized for the venue and all possible separate sends in addition to the main left and right (front fills, under balcony fills, delay systems, etc.) are to be time aligned and equalized by a competent system engineer. The system must be free of hums and noises and in good working condition at load-in time.
- FOH:** We bring our own Allen & Heath dLive C1500 mixing console and Allen & Heath CDM32 MixRack. **We need 2 (two) quality STP Cat5e/Cat6/Cat7 cables with EtherCon connectors between FOH and stage. Maximum cable length 100 metres (300'). If possible, not more than 75 metres (240').** FOH position must be located in the middle of the audience and in the center of the stereo image of PA system with a good overview of the stage area. It must be on the same level as the audience is standing and cannot be under a balcony, on a balcony or at the back wall of the venue. We need at least 2 x 2 m sized working area restricted from the audience with the help of security staff if necessary. Ideal dimensions for FOH work surface are L 135 cm x W 75 cm x H 80 cm. Also we need 2 (two) tall boom stands in FOH position.
- MON:** We bring our own Sennheiser EW 300 IEM G3 system, that needs 3 (three) frequencies from **Range B 626-668 MHz**. IEMs are mixed from FOH position: 2 (two) mono mixes, 2 (two) stereo mixes + 1 (one) wired stereo mix for the drummer. If those frequencies cannot be used, the organizer should arrange alternative system for IEMs. **In an emergency situation** band can play with stage monitors. In this case we need 5 (five) professional quality wedges (same brand and model) and a separate monitor console with a competent English speaking sound engineer to operate it. There must be an intercom system between MON and FOH positions. We need 1 (one) tall boom stand for directional antenna on stage.
- STAGE:** The size of the stage should be at least 6 x 4 m. If possible, 3 x 2 m riser for the drummer.
- LIGHTS:** We don't have our own lighting technician, so we need 1 (one) English speaking professional to operate lights during the show.
- POWER:** Our equipment are working on 100-240V AC, 50/60 Hz. We provide all the necessary power adapters for each country. All the needed power outlets are shown in the stage plot.
- OTHER:** The band is travelling with 1 (one) FOH engineer. There is always needed at least 1 (one) competent person with the locally provided or house sound system to be present from the time of the load-in. Also till the end of the show if needed. He/she must have a knowledge of the PA / lighting system and venue in question.

**On technical issues please don't hesitate to contact us.**

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# STEVE 'N' SEAGULLS INPUT LIST 2019

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CH	INSTRUMENT	MICROPHONE	+48V	STAND	INSERT
01	BD	Sennheiser e902		S/B	GATE
02	SNARE TOP	Beyerdynamic M 201 TG		Clip	COMP
03	SNARE BOTTOM	Sennheiser e604		Clip	
04	CONCERT TOM 8"	Heil Sound PR28 (inside)		Clip	GATE
05	CONCERT TOM 12"	Heil Sound PR28 (inside)		Clip	GATE
06	CONCERT TOM 16"	Sennheiser e902 (inside)		Clamp	GATE
07	OH STAGE RIGHT	AKG C214	X	T/B	
08	OH STAGE LEFT	AKG C214	X	T/B	
09	HH	RØDE NT5	X	S/B	
10	BASS	XLR (from pedalboard)			COMP
11	ACOUSTIC GUITAR 1	BSS AR-133 DI	X		COMP
12	ACOUSTIC GUITAR 2	XLR (from pedalboard)			COMP
13	MANDOLIN 1	BSS AR-133 DI	X		COMP
14	MANDOLIN 2	BSS AR-133 DI	X		COMP
15	BANJO 1	XLR (from pedalboard)			COMP
16	BANJO 2	XLR (from pedalboard)			
17	ACCORDION	XLR (from accordion)	X		
18	KANTELE	BSS AR-133 DI	X	T/B	
19	KEYBOARD L	Radial ProD2 Stereo DI			
20	KEYBOARD R	Radial ProD2 Stereo DI			
21	DR VOC PUIKKONEN	Sennheiser e835		T/B	COMP
22	LEAD VOC REMMEL	Sennheiser e935		T/B	COMP
23	BASS VOC PUKKI	Sennheiser e935		T/B	COMP
24	BANJO VOC HERMAN	Sennheiser e935		T/B	COMP

**We bring our own microphones and DI boxes. All the XLR cables, sub snakes and microphone stands are needed.**

**We bring our own Sennheiser EW 300 IEM G3 system, that needs 3 (three) frequencies from Range B 626-668 MHz.**

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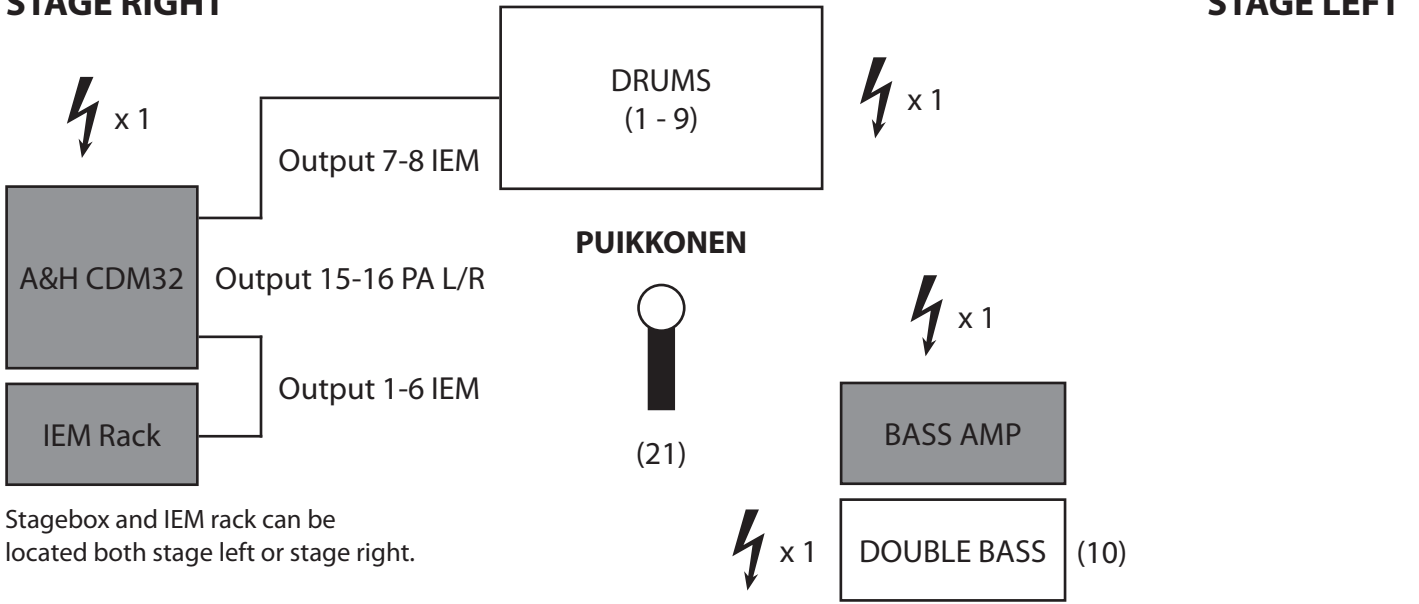
# STEVE 'N' SEAGULLS STAGE PLOT 2019

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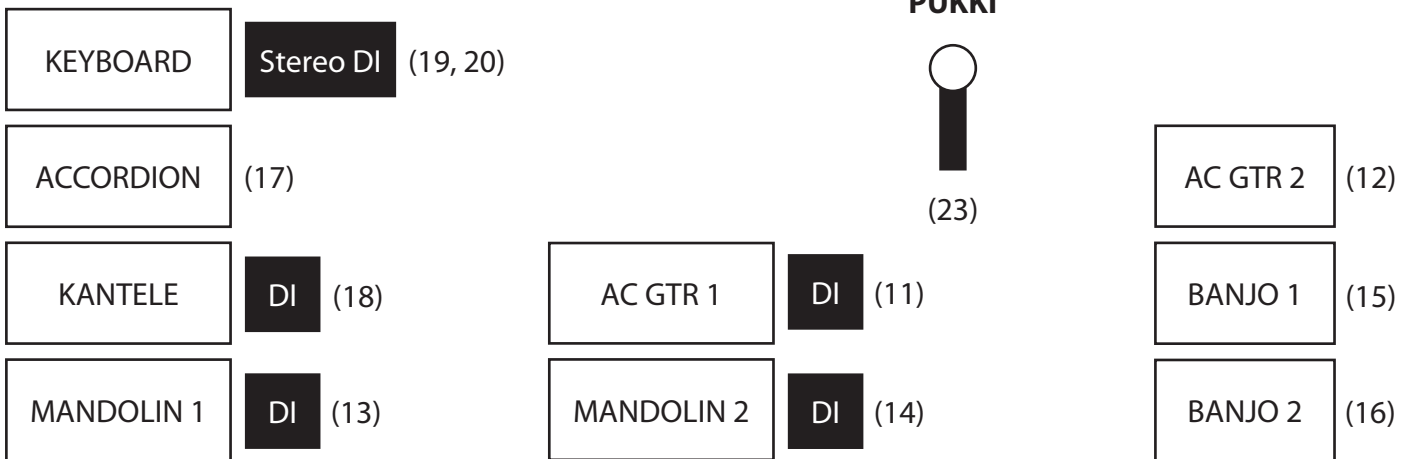
BACKDROP BIG 14 x 9 m or SMALL 5 x 3 m

## STAGE RIGHT

## STAGE LEFT



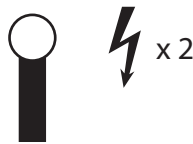
Stagebox and IEM rack can be located both stage left or stage right.



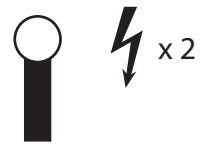
### HILTUNEN



### REMMEL



### HERMAN



= Vocal microphone

= Power outlet

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