JBC
The Joffrey Ballet of Chicago
70 East Lake Street • Suite 1300 • Chicago IL 60601
•312.739.0120•

Basic Repertory Instrument Hook-up

Front of House

Front-Of-House needs are:

•3 - Washes from the SR & SL box booms. *(Ch.103&104-L153)(Ch 105&*
•3 -Washes from the F.O.H. Beam,Catwalk,or Cove position.*(Ch.107-*
•A Curtain Warmer Wash.*(Ch.200)*
•2 Matched Followspots-*(Spots w/dowser, iris, color changer and sufficient brightness to "punch" through the general*

Instruments for these needs will vary from house to house and are

Overheads Pipes

Position	Unit#	nstrument Typ	Wattage	Purpose	Color	Channel
1 Pipe	1	6 X12 leko	1kw	L Rep Cool H. Sid	L161	9
1 Pipe	2	6 X12 leko	1kw	L Rep Warm H. Sid	L153	1
1 Pipe	3	TC 26° Source Fou	575w	Rep Temp. DS	NC,T:R7733	115
1 Pipe	4	6 X12 leko	1kw	NC DR 1/4	NC	49
1 Pipe	5	6 X 9 leko	1kw	Lav Front in 2	L136	60
1 Pipe	6	6 X 9 leko	1kw	Red Wash	L106	141
1 Pipe	7	TC 26° Source Fou	575w	Rep Temp. DS	NC,T:R7733	115
1 Pipe	8	6 X 9 leko	1kw	Lav Side DC	L136	59
1 Pipe	9	6 X12 leko	1kw	Blue Down DL	G790	68
1 Pipe	10	6 X 9 leko	1kw	Lav Side DR	L136	59
1 Pipe	11	6 X12 leko	1kw	Blue Down DC	G790	65
1 Pipe	12	6 X12 leko	1kw	NC CC Front	NC	57
1 Pipe	13	6 X12 leko	1kw	Lav Down DC	L136	62
1 Pipe	14	6 X 9 leko	1kw	Lav Side DL	L136	59
1 Pipe	15	6 X12 leko	1kw	Blue Down DR	G790	71
1 Pipe	16	6 X 9 leko	1kw	Lav Side DC	L136	59
1 Pipe	17	TC 26° Source Fou	575w	Rep Temp. DS	NC,T:R7733	115
1 Pipe	18	6 X 9 leko	1kw	Red Wash	L106	141
1 Pipe	19	6 X 9 leko	1kw	Lav Front in 2	L136	60
1 Pipe	20	6 X12 leko	1kw	NC DL 1/4	NC	50
1 Pipe	21	TC 26° Source Fou	575w	Rep Temp. DS	NC,T:R7733	115
1 Pipe	22	6 X12 leko	1kw	R Rep Warm H. Sid	L161	5
1 Pipe	23	6 X12 leko	1kw	R Rep Cool H. Sid	L161	13
2 Pipe	1	6 X12 leko	1kw	L Rep Cool H. Sid	L161	10
2 Pipe	2	6 X12 leko	1kw	R Rep Warm H. Sid	L153	2
2 Pipe	3	6 X12 leko	1kw	NC DR 1/4	NC	49
2 Pipe	4	6 X16 leko	1kw	NC DR 1/8	NC	49
2 Pipe	5	6 X12 leko	1kw	Jewel	NC	56
2 Pipe	6	6 X 9 leko	1kw	Lav Side in 3	L136	60
2 Pipe	7	TC 26° Source Fou	575w	Rep Temp. DS	NC,T:R7733	115
2 Pipe	8	TC 26° Source Fou	575w	Rep Amber Temp	104,T:R773	75
2 Pipe	9	6 X12 leko	1kw	NC in 1 Back	NC	55
2 Pipe	10	6 X12 leko	1kw	Lav Down CC	L136	63
2 Pipe	11	TC 26° Source Fou	575w	Rep Amber Temp	104,T:R773	75
2 Pipe	12	TC 26° Source Fou	575w	Rep Temp. DS	NC,T:R7733	115
2 Pipe	13	6 X 9 leko	1kw	Lav Side in 3	L136	60
2 Pipe	14	6 X12 leko	1kw	Jewel	NC	56
2 Pipe	15	6 X16 leko	1kw	NC DL 1/8	NC	50

2 Pipe	16	6 X12 leko	1kw	NC DL 1/4	NC	50
2 Pipe	17	6 X12 leko	1kw	Rep Warm H. Sid	L153	6
2 Pipe	18	6 X12 leko	1kw	L Rep Cool H. Sid	L161	14

Position	Unit#	nstrument Typ	Wattage	Purpose	Color	Channel
3 Pipe	1	6 X12 leko	1kw	L Rep Cool H. Sid	L161	11
3 Pipe	2	6 X12 leko	1kw	Rep Warm H. Sid	L153	3
3 Pipe	3	TC 26° Source Fou	575w	Rep Temp. US	NC,T:R7733	116
3 Pipe	4	6 X12 leko	1kw	NC MR 1/4	NC	51
3 Pipe	5	6 X16 leko	1kw	NC MR 1/8	NC	51
3 Pipe	6	6 X12 leko	1kw	Jewel	NC	56
3 Pipe	7	TC 26° Source Fou	575w	Rep Temp. US	NC,T:R7733	116
3 Pipe	8	6 X12 leko	1kw	Blue Down ML	G790	69
3 Pipe	9	6 X12 leko	1kw	Blue Down CC	G790	66
3 Pipe	10	6 X12 leko	1kw	Blue Down MR	G790	72
3 Pipe	11	TC 26° Source Fou	575w	Rep Temp. US	NC,T:R7733	116
3 Pipe	12	6 X12 leko	1kw	Jewel	NC	56
3 Pipe	13	6 X16 leko	1kw	NC ML 1/4	NC	52
3 Pipe	14	6 X12 leko	1kw	NC ML 1/8	NC	52
3 Pipe	15	TC 26° Source Fou	575w	Rep Temp. US	NC,T:R7733	116
3 Pipe	16	6 X12 leko	1kw	R Rep Warm H. Sid	L153	7
3 Pipe	17	6 X12 leko	1kw	R Rep Cool H. Sid	L161	15
4 Pipe	A1	PAR 56 STRIP	2kw	Amb Back DL	L179	89
4 Pipe	A2	PAR 56 STRIP	2kw	Blue Back DL	L132	95
4 Pipe	A3	PAR 56 STRIP	2kw	NC Back DL	NC	83
4 Pipe	B1	PAR 56 STRIP	2kw	Amb Back DC	L179	90
4 Pipe	B2	PAR 56 STRIP	2kw	Blue Back DC	L132	96
4 Pipe	B3	PAR 56 STRIP	2kw	NC Back DC	NC	84
4 Pipe	C1	PAR 56 STRIP	2kw	Amb Back DR	L179	91
4 Pipe	C2	PAR 56 STRIP	2kw	Blue Back DR	L132	97
4 Pipe	C3	PAR 56 STRIP	2kw	NC Back DR	NC	85
5 Pipe	1	6 X12 leko	1kw	L Rep Cool H. Sid	L161	12
5 Pipe	2	6 X12 leko	1kw	Rep Warm H. Sid	L153	4
5 Pipe	3	6 X12 leko	1kw	NC UR 1/4	NC	53
5 Pipe	4	6 X16 leko	1kw	NC UR 1/8	NC	53
5 Pipe	5	6 X 9 leko	1kw	Red Wash	L106	141
5 Pipe	6	TC 26° Source Fou	575w	Rep Temp. US	NC,T:R7733	116
5 Pipe	7	TC 26° Source Fou	575w	Rep Amber Temp	104,T:R773	75
5 Pipe	8	6 X12 leko	1kw	Blue Down UL	G790	70
5 Pipe	9	6 X12 leko	1kw	Blue Down UC	G790	67
5 Pipe	10	6 X12 leko	1kw	NC CC Back	NC	58
5 Pipe	11	6 X12 leko	1kw	Lav Down UC	L136	64
5 Pipe	12	6 X12 leko	1kw	Blue Down UR	G790	73
5 Pipe	13	TC 26° Source Fou	575w	Rep Amber Temp	104,T:R773	75
5 Pipe	14	TC 26° Source Fou	575w	Rep Temp. US	NC,T:R7733	116
5 Pipe	15	6 X 9 leko	1kw	Red Wash	L106	141
5 Pipe	16	6 X16 leko	1kw	NC UL 1/4	NC	54
5 Pipe	17	6 X12 leko	1kw	NC UL 1/8	NC	54
5 Pipe	18	6 X12 leko	1kw	R Rep Warm H. Sid	L153	8
5 Pipe	19	6 X12 leko	1kw	R Rep Cool H. Sid	L161	16
7 Pipe	A1	PAR 56 STRIP	2kw	Amb Back UL	L179	92
7 Pipe	A2	PAR 56 STRIP	2kw	Blue Back UL	L132	98
7 Pipe	A3	PAR 56 STRIP	2kw	NC Back UL	NC	86
7 Pipe	B1	PAR 56 STRIP	2kw	Amb Back UC	L179	93
7 Pipe	B2	PAR 56 STRIP	2kw	Blue Back UC	L132	99
7 Pipe	B3	PAR 56 STRIP	2kw	NC Back UC	NC	87
7 Pipe	C1	PAR 56 STRIP	2kw	Amb Back UR	L179	94
7 Pipe	C2	PAR 56 STRIP	2kw	Blue Back UR	L132	100
7 Pipe	C3	PAR 56 STRIP	2kw	NC Back UR	NC	88

Position	Unit#	nstrument Typ	Wattage	Purpose	Color	Channel
10 Pipe	A1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	A2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	A3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
10 Pipe	B1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	B2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	B3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
10 Pipe	C1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	C2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	C3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
10 Pipe	D1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	D2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	D3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
10 Pipe	E1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	E2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	E3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
10 Pipe	F1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	F2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	F3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
10 Pipe	G1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	G2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	G3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
10 Pipe	H1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	H2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	H3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
10 Pipe	I1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	I2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	I3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
10 Pipe	J1	3-CELL CYC UNIT	1kw	Blue Cyc	R80	76
10 Pipe	J2	3-CELL CYC UNIT	1kw	C/C Cyc	R56	77
10 Pipe	J3	3-CELL CYC UNIT	1kw	C/C Cyc	NC	78
Ground-Row	A1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80
Ground-Row	A2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	A3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82
Ground-Row	B1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80
Ground-Row	B2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	B3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82
Ground-Row	C1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80
Ground-Row	C2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	C3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82
Ground-Row	D1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80
Ground-Row	D2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	D3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82
Ground-Row	E1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80
Ground-Row	E2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	E3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82
Ground-Row	F1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80
Ground-Row	F2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	F3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82
Ground-Row	G1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80
Ground-Row	G2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	G3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82
Ground-Row	H1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80
Ground-Row	H2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	H3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82
Ground-Row	I1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80
Ground-Row	I2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	I3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82
Ground-Row	J1	3-CELL CYC UNIT	1kw	Blue Groundrow	R80	80

Ground-Row	J2	3-CELL CYC UNIT	1kw	C/C Groundrow	R56	81
Ground-Row	J3	3-CELL CYC UNIT	1kw	C/C Groundrow	NC	82

Booms and Rovers

Position	Unit#	nstrument Typ	Wattage	Purpose	Color	Channel
•1 Boom L	1	6 X12 leko	1kw	L Rep Cool H. Sid	L161	9
•1 Boom L	2	6 X12 leko	1kw	Rep Warm H. Sid	L153	1
•1 Boom L	3	6 X12 leko	1kw	SL HS	C/C	21
•1 Boom L	4	6 X 9 leko	1kw	SL C/C	C/C	25
•1 Boom L	5	6 X 9 leko	1kw	SL Dist	C/C	29
•1 Boom L	6	6 X 9 leko	1kw	SL Hi Shin	C/C	33
•1 Boom L	7	6 X 9 leko	1kw	SL Lo Shin	C/C	37
•1 Boom R	1	6 X12 leko	1kw	R Rep Cool H. Sid	L161	13
•1 Boom R	2	6 X12 leko	1kw	R Rep Warm H. Sid	L153	5
•1 Boom R	3	6 X12 leko	1kw	SR HS	C/C	23
•1 Boom R	4	6 X 9 leko	1kw	SR C/C	C/C	27
•1 Boom R	5	6 X 9 leko	1kw	SR Dist	C/C	31
•1 Boom R	6	6 X 9 leko	1kw	SR Hi Shin	C/C	35
•1 Boom R	7	6 X 9 leko	1kw	SR Lo Shin	C/C	39
•2 Boom L	1	6 X12 leko	1kw	L Rep Cool H. Sid	L161	10
•2 Boom L	2	6 X12 leko	1kw	Rep Warm H. Sid	L153	2
•2 Boom L	3	6 X12 leko	1kw	SL HS	C/C	21
•2 Boom L	4	6 X 9 leko	1kw	SL C/C	C/C	25
•2 Boom L	5	6 X 9 leko	1kw	SL Dist	C/C	29
•2 Boom L	6	6 X 9 leko	1kw	SL Hi Shin	C/C	33
•2 Boom L	7	6 X 9 leko	1kw	SL Lo Shin	C/C	37
•2 Boom R	1	6 X12 leko	1kw	R Rep Cool H. Sid	L161	14
•2 Boom R	2	6 X12 leko	1kw	R Rep Warm H. Sid	L153	6
•2 Boom R	3	6 X12 leko	1kw	SR HS	C/C	23
•2 Boom R	4	6 X 9 leko	1kw	SR C/C	C/C	27
•2 Boom R	5	6 X 9 leko	1kw	SR Dist	C/C	31
•2 Boom R	6	6 X 9 leko	1kw	SR Hi Shin	C/C	35
•2 Boom R	7	6 X 9 leko	1kw	SR Lo Shin	C/C	39
Position	Unit#	Instrument Type	Wattage	Purpose	Color	Channel
•3 Boom L	1	6 X12 leko	1kw	L Rep Cool H. Sid	L161	11
•3 Boom L	2	6 X12 leko	1kw	Rep Warm H. Sid	L153	3
•3 Boom L	3	6 X12 leko	1kw	SL HS	C/C	22
•3 Boom L	4	6 X 9 leko	1kw	SL C/C	C/C	26
•3 Boom L	5	6 X 9 leko	1kw	SL Dist	C/C	30
•3 Boom L	6	6 X 9 leko	1kw	SL Hi Shin	C/C	34
•3 Boom L	7	6 X 9 leko	1kw	SL Lo Shin	C/C	38
•3 Boom R	1	6 X12 leko	1kw	R Rep Cool H. Sid	L161	15
•3 Boom R	2	6 X12 leko	1kw	R Rep Warm H. Sid	L153	7
•3 Boom R	3	6 X12 leko	1kw	SR HS	C/C	24
•3 Boom R	4	6 X 9 leko	1kw	SR C/C	C/C	28
•3 Boom R	5	6 X 9 leko	1kw	SR Dist	C/C	32
•3 Boom R	6	6 X 9 leko	1kw	SR Hi Shin	C/C	36
•3 Boom R	7	6 X 9 leko	1kw	SR Lo Shin	C/C	40
•4 Boom L	1	6 X12 leko	1kw	L Rep Cool H. Sid	L161	12
•4 Boom L	2	6 X12 leko	1kw	L Rep Warm H. Sid	L153	4
•4 Boom L	3	6 X12 leko	1kw	SL HS	C/C	22
•4 Boom L	4	6 X 9 leko	1kw	SL C/C	C/C	26
•4 Boom L	5	6 X 9 leko	1kw	SL Dist	C/C	30
•4 Boom L	6	6 X 9 leko	1kw	SL Hi Shin	C/C	34
•4 Boom L	7	6 X 9 leko	1kw	SL Lo Shin	C/C	38
•4 Boom R	1	6 X12 leko	1kw	R Rep Cool H. Sid	L161	16
•4 Boom R	2	6 X12 leko	1kw	R Rep Warm H. Sid	L153	8
•4 Boom R	3	6 X12 leko	1kw	SR HS	C/C	24
•4 Boom R	4	6 X 9 leko	1kw	SR C/C	C/C	28

•4 Boom R	5	6 X 9 leko	1kw	SR Dist	C/C	32
•4 Boom R	6	6 X 9 leko	1kw	SR Hi Shin	C/C	36
•4 Boom R	7	6 X 9 leko	1kw	SR Lo Shin	C/C	40
SL ROV 1	1	6 X 9 leko	1kw		NC	136
SL ROV 2	1	6 X12 leko	1kw		C/C	135
SL ROV 2	2	6 X12 leko	1kw		C/C	135
SR ROV 1	1	6 X 9 leko	1kw		NC	140
SR ROV 2	1	6 X12 leko	1kw		C/C	139
SR ROV 2	2	6 X12 leko	1kw		C/C	139

&106-L161)(Ch
-L132)(Ch.102

e not listed