

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **1** CLEAN

TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

AMP APP

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM 1176 MOD FX RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PRESENCE RESONANCE FX LOOP PREAMP EQ TREBLE MID BASS CHANNEL VOLUME GAIN BOOST CRUNCH LEAD CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK 1 PRESET 1 SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB2

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **2** CRUNCH

TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

AMP APP

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM 1176 MOD FX RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PRESENCE RESONANCE FX LOOP PREAMP EQ TREBLE MID BASS CHANNEL VOLUME GAIN BOOST CRUNCH LEAD CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK 1 PRESET 2 SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB4

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **3** **LEAD** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **105** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **1** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **3** 4 5
MUTE 1 2 3 4 5 6 7 8
RED BOX AE+
TYPE
CAB1

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **4** **ULTRA** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **105** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **1** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **4** 4 5
MUTE 1 2 3 4 5 6 7 8
RED BOX AE+
TYPE
CAB7

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **5** **50'S OLD AMERICAN STYLE** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **469** MOD FX RATE INTENSITY CH FL PH TREM
soft hard

POWER AMP EQ PREAMP EQ CHANNEL CRUNCH LEAD
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CLEAN ULTRA
FX LOOP BOOST

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **2** PRESET **5** SAGGING 1 2 3 4 5 6 7 8
STORE COMPARE

RED BOX AE+ TYPE **CAB3**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **6** **60'S CRUNCH (USE CC PEDAL FOR GAIN)** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **172** MOD FX RATE INTENSITY CH FL PH TREM
soft hard

POWER AMP EQ PREAMP EQ CHANNEL CRUNCH LEAD
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CLEAN ULTRA
FX LOOP BOOST

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **2** PRESET **6** SAGGING 1 2 3 4 5 6 7 8
STORE COMPARE

RED BOX AE+ TYPE **CAB5**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **7** CLASSIC AMERICAN TONE
TRANSFER APP MEMORY TO AMP H+K FACTORY PRESETS

AMP APP

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM 1176 MOD FX RATE INTENSITY CH FL PH TREM

POWER AMP EQ PRESENCE RESONANCE FX LOOP TREBLE MID BASS VOLUME GAIN BOOST CRUNCH CLEAN LEAD ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK 2 PRESET 7 SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB2

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **8** MODERN AMERICAN CRUNCH
TRANSFER APP MEMORY TO AMP H+K FACTORY PRESETS

AMP APP

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM 154 MOD FX RATE INTENSITY CH FL PH TREM

POWER AMP EQ PRESENCE RESONANCE FX LOOP TREBLE MID BASS VOLUME GAIN BOOST CRUNCH CLEAN LEAD ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK 2 PRESET 8 SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB1

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **9** **FRANKY CLEAN** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **229** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN CLEAN ULTRA
FX LOOP BOOST

SHOW VALUES A B C D BANK **3** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **9** 3 4 5 6
MUTE BOOST 2 7 8

RED BOX AE+ TYPE **CAB6**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **10** **MODERN CRUNCH** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **126** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN CLEAN ULTRA
FX LOOP BOOST

SHOW VALUES A B C D BANK **3** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **10** 3 4 5 6
MUTE BOOST 2 7 8

RED BOX AE+ TYPE **CAB6**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **11** **MODERN CRUNCH 2** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **239** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **3** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **11** 3 4 5 6
MUTE 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE **CABS**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **12** **POWER CRUNCH** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **158** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **3** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **12** 3 4 5 6
MUTE 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE **CABS**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **13** **LEAD BY DUTCH NO.1** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **221** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **4** SAGGING 4 5
STORE COMPARE PRESET **13** 3 6
1 2 7 8

RED BOX AE+ TYPE **CAB5**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **14** **CLASSIC LEAD** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **105** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **4** SAGGING 4 5
STORE COMPARE PRESET **14** 3 6
1 2 7 8

RED BOX AE+ TYPE **CAB7**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **15 HEAVY LEAD** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **105** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **4** SAGGING 4 5
STORE COMPARE PRESET **15** 3 6
1 2 7 8

RED BOX AE+ TYPE **CAB6**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **16 HEAVY LEAD 2** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **158** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **4** SAGGING 4 5
STORE COMPARE PRESET **16** 3 6
1 2 7 8

RED BOX AE+ TYPE **CAB8**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **17 CLEAN SPHERE** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **139** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **5** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **17** 1 2 3 4 5 6 7 8
MUTE

RED BOX AE+ TYPE **CAB3**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **18 ECHO PARTNER CLEAN** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **160** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **5** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **18** 1 2 3 4 5 6 7 8
MUTE

RED BOX AE+ TYPE **CAB4**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **19 MID OF THE SEVENTIES** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **134** MOD FX RATE INTENSITY FL PH TREM
soft hard

POWER AMP EQ PREAMP EQ CHANNEL CRUNCH LEAD CLEAN ULTRA
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN BOOST

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **5** PRESET **19** SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB2

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **20 THE BEGINNING OF ROCK 'N' ROLL** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **325** MOD FX RATE INTENSITY FL PH TREM
soft hard

POWER AMP EQ PREAMP EQ CHANNEL CRUNCH LEAD CLEAN ULTRA
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN BOOST

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **5** PRESET **20** SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB4

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **21 SIXTIES SMALL CABINET** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **134** MOD FX RATE INTENSITY CH FL PH TREM
soft hard

POWER AMP EQ PREAMP EQ CHANNEL CRUNCH LEAD CLEAN ULTRA
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN BOOST

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **6** PRESET **21** SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB1

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **22 SIXTIES BIG CABINET** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **213** MOD FX RATE INTENSITY CH FL PH TREM
soft hard

POWER AMP EQ PREAMP EQ CHANNEL CRUNCH LEAD CLEAN ULTRA
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN BOOST

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **6** PRESET **22** SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB3

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **23** **CARLOS LEAD** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **225** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN BOOST CRUNCH LEAD CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **6** PRESET **23** SAGGING **RED BOX AE+ TYPE CAB1**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **24** **METALCORE 1** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **180** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN BOOST CRUNCH LEAD CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **6** PRESET **24** SAGGING **RED BOX AE+ TYPE CAB2**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **25 HANDRIX HI JOE INTRO** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **279** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **7** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **25** 4 5
MUTE 1 2 3 6 7 8
RED BOX AE+ TYPE **CAB3**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **26 HANDRIX HI JOE SOLO** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **198** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **7** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **26** 4 5
MUTE 1 2 3 6 7 8
RED BOX AE+ TYPE **CAB4**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **27 HANDRIX XOXY LADY RHYTHM** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **198** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **7** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **27** 4 5
MUTE TYPE **CAB3**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **28 HANDRIX XOXY LADY SOLO** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **293** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **7** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **28** 4 5
MUTE TYPE **CAB3**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **29 CLASSC BRITISH CRUNCH** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **121** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **8** SAGGING 3 4 5 6
GLOBAL SETTINGS STORE COMPARE PRESET **29** 1 2 7 8
MUTE

RED BOX AE+ TYPE **CAB2**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **30 MODERN BRITISH CRUNCH** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **239** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **8** SAGGING 3 4 5 6
GLOBAL SETTINGS STORE COMPARE PRESET **30** 1 2 7 8
MUTE

RED BOX AE+ TYPE **CAB7**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **31 METALCORE 2** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **177** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK 8 PRESET 31 SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB8

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **32 METALCORE 3** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **138** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK 8 PRESET 32 SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB7

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **33** **MID CRUNCH 1** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **378** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK 9 PRESET 33 SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB2

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **34** **MID CRUNCH 2** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **177** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK 9 PRESET 34 SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE CAB5

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **35** **RUNNING ON THE MOON** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **198** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD CLEAN ULTRA
FX LOOP BOOST

SHOW VALUES A B C D BANK **9** SAGGING 3 4 5 6
GLOBAL SETTINGS STORE COMPARE PRESET **35** 1 2 7 8
MUTE

RED BOX AE+ TYPE **CAB6**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **36** **VOLUME SWELL PAD** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **74** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD CLEAN ULTRA
FX LOOP BOOST

SHOW VALUES A B C D BANK **9** SAGGING 3 4 5 6
GLOBAL SETTINGS STORE COMPARE PRESET **36** 1 2 7 8
MUTE

RED BOX AE+ TYPE **CAB2**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **37 ARPEGGIO RICK CHORDS** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **202** MOD FX RATE INTENSITY FL PH TREM
LEVEL FEEDBACK TIME TAP

POWER AMP EQ PREAMP EQ CHANNEL CRUNCH LEAD CLEAN ULTRA
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN BOOST

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **10** PRESET **37** SAGGING 1 2 3 4 5 6 7 8

FX LOOP TYPE **CAB8**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **38 YOU TOO** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **162** MOD FX RATE INTENSITY FL PH TREM
LEVEL FEEDBACK TIME TAP

POWER AMP EQ PREAMP EQ CHANNEL CRUNCH LEAD CLEAN ULTRA
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN BOOST

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **10** PRESET **38** SAGGING 1 2 3 4 5 6 7 8

FX LOOP TYPE **CAB4**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **39** **MY TREMOLO** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **234** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK 10 PRESET 39 SAGGING 1 2 3 4 5 6 7 8
GLOBAL SETTINGS STORE COMPARE

MUTE

RED BOX AE+ TYPE **CAB2**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **40** **MY CHORUS** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **234** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK 10 PRESET 40 SAGGING 1 2 3 4 5 6 7 8
GLOBAL SETTINGS STORE COMPARE

MUTE

RED BOX AE+ TYPE **CAB1**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **41** **FUNKY PHASER** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **234** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK **11** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **41** TYPE **CAB7**
MUTE

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **42** **CLEAN FLANGER** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **234** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK **11** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **42** TYPE **CAB4**
MUTE

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **43 SHINE ON LIKE CRAZY** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **234** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **11** SAGGING
STORE COMPARE PRESET **43**

RED BOX AE+ TYPE **CAB1**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **44 LEAD BY DUTCH NO.2** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **127** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **11** SAGGING
STORE COMPARE PRESET **44**

RED BOX AE+ TYPE **CAB7**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **45** **COUNTRY BOY NO.1** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **234** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK 12 PRESET 45 SAGGING 1 2 3 4 5 6 7 8
GLOBAL SETTINGS STORE COMPARE

MUTE

RED BOX AE+ TYPE **CAB1**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **46** **COUNTRY BOY NO.2** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **234** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK 12 PRESET 46 SAGGING 1 2 3 4 5 6 7 8
GLOBAL SETTINGS STORE COMPARE

MUTE

RED BOX AE+ TYPE **CAB2**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **47 LATIN ROCK OF THE 70'S** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **234** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **12** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **47** 1 2 3 4 5 6 7 8
MUTE

RED BOX AE+ TYPE **CAB8**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **48 BOOSTED CRUNCH** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **217** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES A B C D BANK **12** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **48** 1 2 3 4 5 6 7 8
MUTE

RED BOX AE+ TYPE **CAB7**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **49 DEATH METAL (EMG) NO.1** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **158** MOD FX RATE INTENSITY CH FL PH TREM
soft hard

POWER AMP EQ PRESENCE RESONANCE FX LOOP PREAMP EQ TREBLE MID BASS CHANNEL VOLUME GAIN BOOST CRUNCH LEAD CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **13** PRESET **49** SAGGING 1 2 3 4 5 6 7 8 **RED BOX AE+ TYPE CAB6**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **50 DEATH METAL (EMG) NO.2** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **244** MOD FX RATE INTENSITY CH FL PH TREM
soft hard

POWER AMP EQ PRESENCE RESONANCE FX LOOP PREAMP EQ TREBLE MID BASS CHANNEL VOLUME GAIN BOOST CRUNCH LEAD CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **13** PRESET **50** SAGGING 1 2 3 4 5 6 7 8 **RED BOX AE+ TYPE CAB7**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **51 DEATH METAL (EMG) NO.3** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **172** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK 13 PRESET 51 SAGGING 1 2 3 4 5 6 7 8
GLOBAL SETTINGS STORE COMPARE

MUTE

RED BOX AE+ TYPE **CABS**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **52 DEATH METAL (EMG) NO.4** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **158** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK 13 PRESET 52 SAGGING 1 2 3 4 5 6 7 8
GLOBAL SETTINGS STORE COMPARE

MUTE

RED BOX AE+ TYPE **CABS**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **53** **CRAZY WINE** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **112** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK 14 PRESET 53 SAGGING 1 2 3 4 5 6 7 8
GLOBAL SETTINGS STORE COMPARE

MUTE

RED BOX AE+ TYPE **CAB5**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **54** **FAMOUS FOUR** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **112** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK 14 PRESET 54 SAGGING 1 2 3 4 5 6 7 8
GLOBAL SETTINGS STORE COMPARE

MUTE

RED BOX AE+ TYPE **CAB6**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **55** **SECOND SHINE** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **112** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD CLEAN ULTRA
FX LOOP BOOST

SHOW VALUES A B C D BANK **14** SAGGING 4 5
GLOBAL SETTINGS STORE COMPARE PRESET **55** 3 6
MUTE 2 7
1 8

RED BOX AE+
TYPE **CAB6**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **56** **STICK IN THE HOLE** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **133** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD CLEAN ULTRA
FX LOOP BOOST

SHOW VALUES A B C D BANK **14** SAGGING 4 5
GLOBAL SETTINGS STORE COMPARE PRESET **56** 3 6
MUTE 2 7
1 8

RED BOX AE+
TYPE **CAB6**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **57** **YYYYYYHAAAA**

TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **355** MOD FX RATE INTENSITY FL PH TREM

soft hard

POWER AMP EQ PRESENCE RESONANCE FX LOOP TREBLE MID BASS CHANNEL VOLUME GAIN BOOST CRUNCH CLEAN LEAD ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **15** PRESET **57** SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE **CAB4**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **58** **TEXAS SCREAM**

TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **112** MOD FX RATE INTENSITY FL PH TREM

soft hard

POWER AMP EQ PRESENCE RESONANCE FX LOOP TREBLE MID BASS CHANNEL VOLUME GAIN BOOST CRUNCH CLEAN LEAD ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **15** PRESET **58** SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE **CAB3**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **59** **WORK ZEN** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **1176** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK **15** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **59** 4 5
MUTE 1 2 3 6 7 8

RED BOX AE+ TYPE **CAB3**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **60** **INZENAME** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **141** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK **15** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **60** 4 5
MUTE 1 2 3 6 7 8

RED BOX AE+ TYPE **CAB1**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **61** **CAT NAMED LOU** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **123** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **16** SAGGING
PRESET **61** 4 5
1 2 3 6 7 8

RED BOX AE+ TYPE **CAB6**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **62** **SO OR O?** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **123** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
FX LOOP BOOST CLEAN CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **16** SAGGING
PRESET **62** 4 5
1 2 3 6 7 8

RED BOX AE+ TYPE **CAB7**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **63** **YY POP** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **114** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **16** SAGGING
STORE COMPARE PRESET **63**

RED BOX AE+ TYPE **CABS**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **64** **COME4PUMP** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **102** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **16** SAGGING
STORE COMPARE PRESET **64**

RED BOX AE+ TYPE **CABS**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **65** **BASS GUITAR NO.1** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **165** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK **17** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **65** 4 5
MUTE 2 3 6 7 8
RED BOX AE+
TYPE **CAB3**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **66** **BASS GUITAR NO.2** AMP APP
TRANSFER APP MEMORY TO AMP **H+K FACTORY PRESETS**

SPIRIT™ TECHNOLOGY

NOISE GATE REVERB DELAY BPM **165** MOD FX
LEVEL LEVEL LEVEL FEEDBACK TIME TAP RATE INTENSITY CH FL PH TREM

soft hard

POWER AMP EQ PREAMP EQ CHANNEL
PRESENCE RESONANCE TREBLE MID BASS VOLUME GAIN CRUNCH LEAD
CLEAN BOOST CLEAN ULTRA

SHOW VALUES A B C D BANK **17** SAGGING
GLOBAL SETTINGS STORE COMPARE PRESET **66** 4 5
MUTE 2 3 6 7 8
RED BOX AE+
TYPE **CAB4**

Factory Presets *Black Spirit 200*

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **67** FOR ACOUSTIC GUITAR OVER FULL RANGE CAB 1
TRANSFER APP MEMORY TO AMP

H+K FACTORY PRESETS

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **138** MOD FX RATE INTENSITY FL PH TREM

POWER AMP EQ PRESENCE RESONANCE FX LOOP TREBLE MID BASS VOLUME GAIN CHANNEL CRUNCH LEAD CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **17** PRESET **67** SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE **CAB4**

INFO **Hughes & Kettner** TECHNOLOGY OF TONE Factory presets LIBRARY

BACKUP SELECTED MEMORY **68** FOR ACOUSTIC GUITAR OVER FULL RANGE CAB 2
TRANSFER APP MEMORY TO AMP

H+K FACTORY PRESETS

SPIRIT™ TECHNOLOGY

NOISE GATE LEVEL REVERB LEVEL DELAY LEVEL BPM **165** MOD FX RATE INTENSITY FL PH TREM

POWER AMP EQ PRESENCE RESONANCE FX LOOP TREBLE MID BASS VOLUME GAIN CHANNEL CRUNCH LEAD CLEAN ULTRA

SHOW VALUES GLOBAL SETTINGS MUTE A B C D BANK **17** PRESET **68** SAGGING 1 2 3 4 5 6 7 8

RED BOX AE+ TYPE **CAB5**