

PERFORMANCE & ANALYSIS

How to Play This Month's Songs

Los Lonely Boys "Heaven"

The key to authentically emulating the guitar and bass parts in "Heaven" lies in performing the rhythms with a "swing 16ths" feel. The swing 16ths feel is largely responsible for the soulful sound of the rhythm section and tasty phrasing of Henry Garza's lead guitar melodies. The feel is based on the 16th-note triplet subdivision and is produced by omitting the second note of the triplet. For simplicity's sake, this type of rhythm is typically notated as straight 16th notes with the directive "w/swing 16ths feel," as indicated at the beginning of the transcription to "Heaven."

If you're inexperienced playing with this type of feel, start by learning the chords for the song's verse section (see *Rhy. Fig. 1*, measure 13). Then, concentrate your efforts on playing just this one part until you can match the rhythms on the recording. Memorize the chords so you can focus your attention on your technique and feel. Also, start out slowly at first, taking frequent breaks to listen to the recording. When you start to feel more comfortable with the part, slowly bring up your tempo. Once you get the hang of the swing-16ths feel of the verse rhythm guitar part, you'll probably find the rest of the song much easier to pick up.

Throughout his solo breaks, Garza employs a picking technique known as "raking" to dramatically attack certain notes. Raking involves executing a quick downstroke or upstroke strum over two or more adjacent strings, immediately muting each note with both hands after picking it, with the exception of the last note or "target note," which is held and typically adorned with finger vibrato. As Garza demonstrates throughout the song, raking can lend an aggressive or "dirty" feel to a lick.

The first string rake we encounter occurs on beat three of bar 9, indicated by the small "x"s in the tablature and the downstroke symbol above them. To perform this and other downstroke rakes, first fret the target note, in this case the A at the 10th fret on the B string. Next, execute a quick downward picking stroke while simultaneously employing a pick-hand palm mute and fret-hand mute on the lower strings (the "x"s). This muting action is largely responsible for the percussive, gritty sound that a rake can produce. It's also essential in order to prevent the lower strings from ringing!

While most of the string rakes heard

throughout "Heaven" can be played this way, the one in measure 46 requires a reverse or upstroke rake. Here you'll need to approach the target note C (20th fret, sixth string) with an upward strum. To keep things neat and tight, you'll need to mute the higher strings with two or more of your fret-hand fingers, since palm muting doesn't work well with an upstroke. To accomplish this, fret the C note with your middle finger while lightly resting your ring finger and pinkie across the remaining strings.

—Jeff Perrin

Guns N' Roses "Sweet Child O' Mine"

Guitarist Slash's classic single-note intro melody to "Sweet Child O' Mine" is most easily performed by using *economy picking*, a technique whereby the choice of picking strokes is determined by the minimal movement principle. Rather than using down-up alternate picking, try the following sequence for bar 1: down-up-up-down-up-down-up-up. I'm sure you'll agree that the eight-note pattern is easier to play and sounds smoother this way. Use this same picking sequence for every bar in *Riff A* (bars 1–8) as well as *Fill 1* and bars 41–46 (the first six bars of the chorus).

When playing these melodic figures during the song's intro and chorus, be sure to let go of each note with the fretting hand before picking the next note. (You don't want any of the notes to ring together.)

During the verse and first guitar solo sections of "Sweet Child O' Mine," specifically bars 33–39 and 79–82, guitarist Izzy Stradlin's arpeggiates open chords, picking each note individually and letting them ring together. When playing these measures, experiment with different picking patterns, and just go with whatever feels smooth and natural.

Slash begins his main guitar solo (see rehearsal letter F) with soulful licks based mostly on the E harmonic minor scale (E F# G A B C D#), a scale from which the underlying Em-C-B7-Am chord progression is entirely derived. Notice his lyrical use of half-step bends in this solo. For his second solo, the guitarist gets down with a more blues-based approach, ripping out E minor pentatonic (E G A B D) licks in the standard 12th-position box pattern. Also noteworthy here is Slash's artistic application of a wah pedal during this solo and throughout the rest of the song, as he uses it to emphasize scream-

ing bends and muted, percussive strums.

The slight whammy bar-like dip in pitch in bar 117 is produced by bending the guitar's neck slightly, pulling (or pushing) it slightly at the tip of the headstock. A word of caution: be extremely careful when attempting this move, as too much pressure could cause the wood in your guitar's neck to crack.

—Jimmy Brown

Drowning Pool "Step Up"

"Step Up" is played with the guitars and bass in dropped-D tuning transposed down one and a half steps (low to high: B F# B E G# C#). This tuning facilitates playing complex, fast-moving rhythm figures—such as this song's intro/chorus riff—by allowing guitarists to fret two-and three-note power chords on the bottom three strings with a single finger.

The chord progressions used throughout "Step Up" can be analyzed as being derived from the dark-sounding D Locrian mode (D Eb F G Ab Bb C), a scale that is rarely used in rock. The most harmonically jarring aspects of this mode in this song are the chords Eb5 (the minor second, or "flat-two") and Ab5 (the "flat-five"), and the use of Bb-to-Ab phrases (as heard during the pre-chorus, in bars 19 and 20) that pit the flat-five (Ab) and the flat-six (Bb) against one another.

Another unusual element in this super-heavy song is the subtle but effective use of a slide guitar (Gtr. 3) during the intro, chorus tag and interlude sections. Slide guitarists often use right- and left-hand muting techniques in order to produce a clear sound, but the incorporation of massive distortion on this track makes such techniques unnecessary. During the interlude, the slide is positioned above the pickups in order to produce extremely high pitches and unusual effects.

When the intro rhythm figure is reprised for the chorus (starting at bar 25) a third rhythm guitar (Gtr. 3) enters the fray and plays a cool variation on the primary rhythm guitar played by Guitars 1 and 2, adding upper-register power chords on the top three strings.

This track also features an eight-bar guitar solo (starting at bar 61) comprised almost entirely of *unison bends*. Each unison bend is sounded by playing a note on the high E string with the index finger while bending a note three frets higher on the B string with the ring and middle fingers and bending that

note up to high E str

Led Zeppelin "House of the Devil"

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is the prim...
is a second...
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ing effect i...
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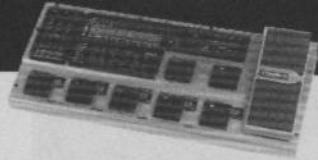
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rocking gu...
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scales, switc...



“SWEET CHILD O’ MINE” Guns N’ Roses

As heard on *Appetite for Destruction* (GEFFEN)

Words and Music by W. Axl Rose, Slash, Izzy Stradlin', Duff McKagan and Steven Adler • Transcribed by Andy Aledort and Matt Scharfglass

All guitars are tuned down one half step (low to high: E♭ A♭ D♭ G♭ B♭ E♭).**Bass tuning (low to high): E♭ A♭ D♭ G♭.****All notes and chords sound one half step lower than written (keys of D♭ and E♭ minor).**
[A] Intro (0:00)**Moderate Rock** $\text{♩} = 120$ N.C.(D)
Gtr. 1 (elec. w/dist.)

1 Riff A

(D) D5 II

band enters (0:15)

D
Gtr. 1 repeats Riff A (see meas. 1)
Gtr. 3 (acous.)

Gtr. 2 (elec. w/dist.)

P.M.

Rhy. Fig. I
let ring throughout

Gtr. 2

let ring

mp

end Rhy. Fig. I

"SWEET CHILD O' MINE"

D
Gtr. 1 plays first six meas. of Riff A (see meas. 1)
Gtr. 2 plays Rhy. Fig. 1 simile (see meas. 9)
Gtr. 3
Rhy. Fig. 2

Bass:
> 5 - 0 - 5 - 5 - 0 - 5 - 5 - 0 - 5 - 9 - 7 - 9 - 0 - 3 - X - 3 - 3 - X - 3 - 3 - 3 - 2 - 5 - 3 - 3 - 0 - 3 - 3 - 0 - 3

D
Gtr. 1 plays Fill 1

Dsus4 D

D

Gtr. 2 plays Rhy. Fig. 1 twice simile (see meas. 9)
Gtr. 4 (elec. w/light dist.)

end Rhy. Fig. 2

*let ring into next measure

me of childhood memories where everything was as fresh as the bright blue sky and see an ounce of pain

if they thought of rain I'd hate to look into those eyes and

C
Gtr. 4

Bass:
3 - 0 - 3 - 3 - 0 - 3 - 3 - 0 - 3 - 3 - 2 - 0 - 3 - 0 - 3 - 3 - 0 - 3 - 3 - 3 - 0 - 5 - 5 - 0 - 5 - 5 - 0 - 2

Her Now and then when I see her face she takes me away to that special place and if I and

Cadd9

w/chorus effect

12 - (12) - 10

Fill 1 (0:42)

(D)

Gtr. 1

T A B

12 - 15 - 12 - 14 - 15 - 14 - 12 - 15 - (15) - (15)

Fill 2 (3:08, 3:23)

D

Gtr. 4

T A B

1/2

2 - (2) - (2)

3

2 - 0 - 4 - 0 - 3

1/4

"SWEET CHILD O' MINE"

stared too long I'd prob'lly break down and cry
pray for the thunder and the rain to quietly pass me by {

C 1st and 2nd Choruses (1:16, 2:17)
Whoa
A Gtr. 1

37 Gtr. 4

Gtr. 2

Bass

*Gtrs. 2 and 4 (w/dist.)

*composite arrangement

whoa sweet child of mine

C5 D5 II

42 Gtr. 1

Gtrs. 2 and 4

P.M. P.M.

Bass

D

D (1:31, 2:33)

Gtr. 2 plays Rhy. Fig. 1 simile (see meas. 9)
Gtr. 3 plays Rhy. Fig. 2 simile (see meas. 17)

47 let ring

Gtr. 2

> > >

1. G

(go back to **B**)

52

full

full

full

full

5

3 0 3 0 3 0 3 0 2 0 3 0 4 0 5 0 5 5 X 5 5 0 5 5 7 5 0 5 5 0 3 X 3 3 0 3

"SWEET CHILD O' MINE"

"SWEET CHILD O' MINE"

99 C5 D5 II G5 E5 G5 A5
Gtrs. 2, 3 and 4 play Rhy. Fig. 4 three times simile (see meas. 96)

end Rhy. Fig. 4

103 C5 D5 II G5 E5 G5 A5
P.M., P.M., P.M.

107 C5 D5 II G5 E5 G5 A5
full

H Breakdown (4:38)
Where do we go now

110 A5 C5 D5 II G5 E5 G5
full steady slide

Fill 3 (4:02)
(A5)

Rhy. Fill I (4:04)
Gtr. 4

Fill 4 (5:29)
Gtr. 4

"SWEET CHILD O' MINE"

"SWEET CHILD O' MINE"