

Issue	Section	Pg.	Title	Description
Jan-99	HANDBOOK	13	SHIFTING GEARS	What's in store for us
Jan-99	NUTS & BOLTS	20	HOW IT WORKS: THE BLACK BOX	How electronic fuel injection does its job
Jan-99	HANDBOOK	23	RIDING SKILLS	One for the good guys
Jan-99	HANDBOOK	25	RUMBLINGS	Too tough to die
Jan-99	NUTS & BOLTS	27	TECHLINE: WRISTPIN CLIPS	Install 'em right or trash your top end
Jan-99	RIDDEN & REVIEWED	31	WINTER GEAR	This suit keeps you toasty warm
Jan-99	HOTTEST CUSTOM IRON	32	A 30-YEAR AFFAIR	The sum of its parts
Jan-99	RIDDEN & REVIEWED	36	AEROSTICH DARIEN JACKET	The best of all worlds
Jan-99	CLASSIC AMERICAN IRON	38	DO ME A SOLID	Install a set of solid lifters during a lazy afternoon
Jan-99	CLASSIC AMERICAN IRON	42	ON THE JOB	A salute to the Onondaga County Sheriff H-D Patrol Motorcycles
Jan-99	CLASSIC AMERICAN IRON	46	TOPPER	Gale McFarland hunted for a while to find this 1961 H-D Topper Scooter
Jan-99	HOTTEST CUSTOM IRON	50	ETCHED IN STONE	There's only one way to get an idea out of your head: act on it
Jan-99	HOTTEST CUSTOM IRON	54	SOFTAIL STYLE SPORTSTER	Lean and clean, this bike draws lots of attention wherever it goes
Jan-99	THUNDER ALLEY	58	MIRAGE COME TRUE	Scott Chesney's home-built scoot has looks and performance
Jan-99	THUNDER ALLEY	61	INTERVIEW: JIM THIESSEN	Unlike Betty Crocker, there really is a Jim behind JIMS
Jan-99	THUNDER ALLEY	63	LESS SHOCKING	Installing aftermarket shocks
Jan-99	THUNDER ALLEY	64	ASK TOM	Beef 'em up
Jan-99	THUNDER ALLEY	66	THE NEED FOR SPEED	Earl Burley's '86 FXR is a repeat Pro FLASH Race winner
Jan-99	NUTS & BOLTS	71	1999 DAYTONA BIKE BUILD	Part II: Time to build the tranny and start on the chassis
Jan-99	RIDDEN & REVIEWED	90	1999 FXSTB NIGHT TRAIN	Big on attitude, short on leg room
Jan-99	HANDBOOK	94	MILWAUKEE TO STURGIS	My road trip to the 1998 Sturgis Rally & races
Feb-99	HANDBOOK	13	SHIFTING GEARS	Whatcha mean a Sporty is entry-level?
Feb-99	HANDBOOK	22	CLUB NEWS	Armchair outlaws

Feb-99	RIDDEN & REVIEWED	25	WALK LIKE AN EGYPTIAN	Belstaff's Trailmaster Egyptian waxed cotton jacket and Pro Toura jeans
Feb-99	NUTS & BOLTS	27	TECHLINE: OIL SYSTEM UPGRADE	Extend your Chopper's engine life with this simple modification to the primary oiling system
Feb-99	NUTS & BOLTS	30	BACK OFF!	Safety, not attitude, is the reason for this lighting system
Feb-99	RIDDEN & REVIEWED	34	PACK 'EM UP	Harley's new Bucket Bag for women also doubles as a backpack
Feb-99	NUTS & BOLTS	36	HOW IT WORKS: IGNITION MAPPING	Changes to the ignition system on your motorcycle uses some form of ignition mapping.
Feb-99	NUTS & BOLTS	40	FATHEAD ALERT!	Unwanted noises down below
Feb-99	HANDBOOK	41	FRINGE ELEMENT	Guggenheim's Art of the Motorcycle
Feb-99	THUNDER ALLEY	42	ALL IN THE FAMILY	Building your bike in your brother's shop has its advantages
Feb-99	HOTTEST CUSTOM IRON	46	LONG AND LEAN	Donnie Smith's newest creation has a minimalist design
Feb-99	HANDBOOK	50	THE INDIAN SAGA	Part I: An insider's look into the reincarnated Indian prototype
Feb-99	NUTS & BOLTS	62	READ TREAD	If you know what to look for, your tires can tell you plenty
Feb-99	HANDBOOK	66	DEAR MR. FANTASY	Six new bikes, five days, and no agenda
Feb-99	NUTS & BOLTS	71	1999 DAYTONA BIKE BUILD	Part III
Feb-99	RIDDEN & REVIEWED	76	HARD-HEADED	Though not DOT-approved, these helmets still keep you covered
Feb-99	CLASSIC AMERICAN IRON	94	ROARIN' 20S TWIN	This sidecar-equipped 1925 H-D keeps the customers happy
Mar-99	HANDBOOK	13	SHIFTING GEARS	Daytona Bike Week planner
Mar-99	NUTS & BOLTS	20	CHEAP CHOP CONNECTICUT HOT ROD	Part I: Building a low budget project bike with style and performance
Mar-99	RIDDEN & REVIEWED	26	RIDE FREE FOREVER	The Legend of Harley-Davidson
Mar-99	RIDDEN & REVIEWED	28	SHOOTERS	Just a handy little something to have around
Mar-99	HOTTEST CUSTOM IRON	30	BOB'S BLACK BAGGER	A close look from an educated enthusiast is required to find this bike's subtle changes
Mar-99	NUTS & BOLTS	34	HOW IT WORKS: OUT GOES THE BAD AIR...	Your exhaust system explained
Mar-99	RIDDEN & REVIEWED	40	AIRHAWK	An air-cushioned ride is a welcome addition on a long ride
Mar-99	NUTS & BOLTS	42	WHEELS 101	You don't need expensive equipment to see if your wheels are in shape
Mar-99	NUTS & BOLTS	46	TECHLINE: VENTING	What do you do when your engine spits oil all over itself?

Mar-99	HANDBOOK	49	HARLEY HERITAGE	The Big Twin flathead
Mar-99	HANDBOOK	50	ATLANTA MARCH OF DIMES BIKE RALLY	
Mar-99	RIDDEN & REVIEWED	52	SIX BY FIVE	Five of our staff give their riding impressions of six 1999 Harleys
Mar-99	HOTTEST CUSTOM IRON	58	THE OFFICIAL MOTORCYCLE OF DAYTONA BIKE WEEK 1999	Here's the most famous motorcycle in the world and you can win it!
Mar-99	HANDBOOK	62	THE INDIAN SAGA	Part II: Half a century later
Mar-99	HANDBOOK	64	THE INDIAN SAGA	Part II: Indian giver
Mar-99	RIDDEN & REVIEWED	69	PAN OPTYX GOGGLE IN A SUNGLASS	A great way to save your contact lenses
Mar-99	HANDBOOK	70	GREAT MINDS MEET AGAIN	Recapping the MRF's 14th annual Meeting of the Minds
Mar-99	THUNDER ALLEY	75	ASK TOM: BOLT-IN CAMS	What's the difference between a regular cam and a "bolt-in"?
Mar-99	THUNDER ALLEY	77	OHIO WILDCAT	Peer pressure motivated the build of this aluminum-framed custom
Mar-99	NUTS & BOLTS	81	FXR BUILD	How to install the rear section from the ground up
Mar-99	HOTTEST CUSTOM IRON	86	SHOVEL LOVER	Pete Weiss' 80" '80 is just the way he likes it
Mar-99	HANDBOOK	106	BIKETOBERFEST	Bike Week's little sister is growing up
Mar-99	CLASSIC AMERICAN IRON	110	1958 CUSHMAN EAGLE	This Model 765 Eagle turns heads wherever it goes
Apr-99	1ST DECADE OF AMERICAN IRON	8	THIS ISSUE & OUR FREE GIVEAWAY	
Apr-99	HANDBOOK	13	SHIFTING GEARS	Bike weeks
Apr-99	HANDBOOK	16	FRINGE ELEMENT	After class
Apr-99	HANDBOOK	21	HARLEY HERITAGE	Heritage squared
Apr-99	HANDBOOK	22	RIDING SKILLS	Safety times 10
Apr-99	HANDBOOK	24	RUMBLINGS	Ten years after
Apr-99	1ST DECADE OF AMERICAN IRON MAGAZINE	26	1989 TECH: SERVICE TIP	Clutch Cable Installation Help
Apr-99	1ST DECADE OF AMERICAN IRON MAGAZINE	27	1990 TECH: NICK'S TIPS	
Apr-99	1ST DECADE OF AMERICAN IRON MAGAZINE	30	1991 TECH: NICK'S TIPS	
Apr-99	1ST DECADE OF AMERICAN IRON MAGAZINE	34	1992 TECH: CHROME PLATING	Three layers to Glitter

Apr-99	MAGAZINE	37	1993 TECH: BRAKE FLUIDS	What's In A Number?
Apr-99	MAGAZINE	39	1994 TECH: HAVE GUN WILL SOLDER	Electrical Conections
Apr-99	MAGAZINE	45	1995 TECH: LEAK LOCATOR	Stop the fuel-tank drip
Apr-99	MAGAZINE	50	PHOENIX RISING	Tom wanted a unique machine, and he got it right out of a catalog
Apr-99	MAGAZINE	54	PANHEADS FOREVER	Aspects of this owner's life have changed, but not his love for his '49 Pan
Apr-99	MAGAZINE	56	FAST FORWARD TO THE 50S	A Jammer-built bare-bones MEAN machine
Apr-99	MAGAZINE	58	BASKET CASE	After 20 years on the slag heap, a Duo-Glide returns to the road
Apr-99	MAGAZINE	60	OLD-TIME APPEAL	
Apr-99	MAGAZINE	62	STROKER PANHEAD	When Pete's old Pan couldn't keep up anymore, it was time for a do-over
Apr-99	MAGAZINE	64	SLEEPER IN THE FAST LANE	
Apr-99	MAGAZINE	66	BOB'S BEST	Small Shop's Sapphire Wonder
Apr-99	MAGAZINE	68	DETAILS, DETAILS	Simple and tasteful Ironhead
Apr-99	MAGAZINE	70	VICTORIA'S CHARIOT	
Apr-99	MAGAZINE	72	OVAL EATER	1949 Harley-Davidson WR
Apr-99	MAGAZINE	76	1996 TECH: S&S OIL PUMP	Good Insurance at a Reasonable Cost
Apr-99	MAGAZINE	80	1997 TECH: LITEN UP	Rivera Taper Lites Go in Easy
Apr-99	MAGAZINE	87	1998 TECH: INSIDE THE TWIN CAM 88	Spilling the story about the Fathead
Apr-99	NUTS & BOLTS	99	HOW IT WORKS: JETTING	How to correctly dial in a slide-type carb like a Mikuni
Apr-99	NUTS & BOLTS	103	TECHLINE: SPORTSTER KNEE	The Milwaukee Crippler is worn as a badge of courage by some
Apr-99	RIDDEN & REVIEWED	107	SHADES	A cool set of shades is essential for any Harley-Davidson rider
Apr-99	HANDBOOK	124	MONUMENT VALLEY	Exploring the Southwestern moonscape and the Arizona HOG Rally
May-99	HANDBOOK	10	THE FXR IS BACK	H-D reissues the FXR, for a limited time only
May-99	HANDBOOK	13	SHIFTING GEARS	Pan-demonium?
May-99	HANDBOOK	21	RUMBLINGS	Kentucky Zen

May-99	NUTS & BOLTS	27	PINION BEARINGS AND CAM BOLTS	The causes and fixes for these two Twin Cam problems
May-99	NUTS & BOLTS	28	HOW TO: VOES	How to test yours in your own backyard
May-99	NUTS & BOLTS	30	HOW IT WORKS: WIRING DIAGRAMS	How to use them to troubleshoot an electrical problem
May-99	NUTS & BOLTS	37	TECHLINE: MANUFACTURED NEED?	Hopping up the Twin Cam 88 heads
May-99	THUNDER ALLEY	45	ASK TOM: PULLING POWER	Is milling the heads the best way to boost compression?
May-99	THUNDER ALLEY	47	ZIPPER'S PRO-STREET TREATMENT	An S&S Super D carb gets the works
May-99	THUNDER ALLEY	50	BLOWN AWAY	Dave Wood's supercharged Shovelhead gets a lot of respect on the street
May-99	HOTTEST CUSTOM IRON	56	MALA FE	Panheads in Puerto Rico
May-99	HANDBOOK	60	HISTORY BUFF	Dale's H-D museum has been displaying art bikes before it was trendy
May-99	HOTTEST CUSTOM IRON	62	SPIRIT OF THE '70s	Remember when choppers ruled the streets?
May-99	RIDDEN & REVIEWED	65	MOTORCYCLE CHASSIS	The info you need to choose the right components for your custom build
May-99	RIDDEN & REVIEWED	66	THE 1999 DYNA LOW RIDER	The best-handling bike Harley-Davidson has made since the FXR
May-99	NUTS & BOLTS	70	CHAIN REACTION	Those rear chains need to be cleaned, lubricated, and adjusted correctly
May-99	HOTTEST CUSTOM IRON	74	TWO-WHEELED DIPLOMA	Building on an 80' dictate from dad
May-99	NUTS & BOLTS	101	CHEAP CHOP CONNECTICUT HOT ROD	Part II: Swapping out the handlebars
May-99	CLASSIC AMERICAN IRON	106	JIGSAW PUZZLE PAN	Jeff Bergan built this classic '59 Panhead one piece at a time
May-99	HANDBOOK	110	NEW ENGLAND, OLD BEAUTY	Autumn touring in New England offers the best of all worlds
Jun-99	HANDBOOK	13	SHIFTING GEARS	Have Harleys hit the ceiling?
Jun-99	HANDBOOK	21	HARLEY HERITAGE	Ham and eggs Harleys
Jun-99	NUTS & BOLTS	23	HOW IT WORKS: AERODYNAMICS AND DRAG	Random thoughts on design, problems and trends
Jun-99	HANDBOOK	27	FLASH RACING IS BACK!	It's time to get out to the track again and this year we've got three races
Jun-99	HANDBOOK	29	FRINGE ELEMENT	Dirty double yellow-crossers
Jun-99	HANDBOOK	30	1999 INDY TRADE SHOW	There are lots of great new products coming your way for 1999!
Jun-99	NUTS & BOLTS	34	CHEAP CHOP CONNECTICUT HOT ROD	Part III: Seat changes are easy

Jun-99	NUTS & BOLTS	37	TECHLINE: BELTS VS. CHAIN DRIVES	Part I: Which is better and how do you figure gearing changes?
Jun-99	RIDDEN & REVIEWED	44	CASTROL'S SUPER CLEAN	This waterless and towel-less cleaner really works!
Jun-99	HANDBOOK	46	LOVE RIDE 15	Roasting ribs and celebs, all in good fun
Jun-99	THUNDER ALLEY	52	FUTURE RUN	A bike that's both tourer and promotional piece
Jun-99	THUNDER ALLEY	56	TOP FUEL MONSTERS	Top Fuel Harleys move into mainstream drag racing
Jun-99	HOTTEST CUSTOM IRON	62	BURNOUTS ANYONE?	This 1980 Sportster is no pampered rider
Jun-99	RIDDEN & REVIEWED	66	THE 1999 INDIAN CHIEF	What it is, how it stacks up
Jun-99	HANDBOOK	70	BUYERS GUIDE: HOT PIPES	Finding the right rumble system for your Harley or Buell
Jun-99	HOTTEST CUSTOM IRON	74	ELMER'S HISTORIC BOBBER	A postwar hot rod
Jun-99	RIDDEN & REVIEWED	83	BAG IT!	H-D's new bag carries all the gear I need
Jun-99	HOTTEST CUSTOM IRON	106	A WINTER'S TALE	Subtle changes are what Steve likes best
Jun-99	CLASSIC AMERICAN IRON	110	THE FAMILY CHIEF	An Indian the whole tribe gets a ride on
Jul-99	HANDBOOK	13	SHIFTING GEARS	Excelsiors, Harleys & Indians
Jul-99	HANDBOOK	20	TAKING AIM	Addition and subtraction
Jul-99	HANDBOOK	22	RIDING SKILLS	Our worst enemy
Jul-99	RIDDEN & REVIEWED	24	FULL-FINGER AMARA GLOVE	Complete with zipper for a comfortably snug fit
Jul-99	RIDDEN & REVIEWED	27	S-K/FACOM TORX DRIVERS	A good tool for the box
Jul-99	NUTS & BOLTS	29	HOW IT WORKS: SINGLE-FIRE IGNITION SYSTEMS	What the settings do and how you adjust them
Jul-99	HOTTEST CUSTOM IRON	35	RAPID CITY RIDE	Built for the long haul
Jul-99	NUTS & BOLTS	44	TECHLINE: BELTS VS. CHAIN DRIVES	Part II: Determining which is best for your bike
Jul-99	CLASSIC AMERICAN IRON	48	SHOVELHEAD REBUILD	Part II: Rebuilding the engine on my old war horse
Jul-99	THUNDER ALLEY	52	ASK TOM: SHOVEL TWEAKING	Tom tells how to get older iron up to speed
Jul-99	THUNDER ALLEY	58	SPLIT PERSONALITY	Once racing gets into your blood, it's hard to stay away
Jul-99	THUNDER ALLEY	62	X-TES-C	Another rider in Softail heaven

Jul-99	HANDBOOK	64	FUN IN THE SUN	The Fifth Annual Indian & Classic American Iron Daytona Rally
Jul-99	RIDDEN & REVIEWED	66	X MARKS THE SPOT	How Dave and Dan renewed our faith in American motorcycles
Jul-99	HOT XL	70	MUSEUM MELANGE	Trev Deeley's XL styling exercise and performance potpourri
Jul-99	HOT XL	72	STREET MEAT	Sometimes pure fun takes precedence over longevity
Jul-99	HOT XL	74	PINK LADY	How I built my scooter trash dream machine
Jul-99	HOT XL	77	WHITE BROS. E-SERIES EXHAUST	Installing and dynoing this new 2-into-1 megaphone system
Jul-99	NUTS & BOLTS	79	HOW TO: LET IT BLEED	A number of ways, some easier than others, to bleed your bike's brakes
Jul-99	RIDDEN & REVIEWED	94	FLORIDA FANTASY RIDE	Four American V-twins for just one day
Jul-99	HOTTEST CUSTOM IRON	106	HOGZILLA II	An old favorite is remade for the 1990s
Jul-99	HANDBOOK	114	ON-LINE CRUISING	Exploring a Harley lover's World Wide Web
Jul-99	CLASSIC AMERICAN IRON	122	MUY BONITO	A Shovelhead in paradise
Jul-99	HANDBOOK	126	DAYTONA BIKE WEEK 1999	Getting noticed at Daytona Beach
Aug-99	HANDBOOK	13	SHIFTING GEARS	Sturgis & a great deal
Aug-99	HANDBOOK	20	RUMBLINGS	Sweet sounds of Alabama
Aug-99	NUTS & BOLTS	22	HEY, ED!: IDLE TOO HIGH?	Here's how to adjust the idle on your EFI-equipped H-D
Aug-99	HANDBOOK	24	FRINGE ELEMENT	Camaraderie, no way
Aug-99	HANDBOOK	27	VIETNAM ART SHOW	A must-see event in Rapid City
Aug-99	RIDDEN & REVIEWED	29	XENA DISC LOCK	This lock has a built-in alarm
Aug-99	NUTS & BOLTS	31	HOW IT WORKS: ADJUSTING YOUR EFI	How to adjust the two aftermarket EFI modules presently on the market
Aug-99	HANDBOOK	36	DIRT TRACK LEGENDS	Ashland dirt track racing with some of the legends of the sport
Aug-99	RIDDEN & REVIEWED	40	TORQUE HALF HELMET	Just the thing for warm-weather cruising
Aug-99	RIDDEN & REVIEWED	44	VIRTUAL IRON	Want to see what your bike will look like? Build it right on your computer
Aug-99	NUTS & BOLTS	46	TECHLINE: NOISE LEVELS	Many factors contribute to a bike's noise levels
Aug-99	HANDBOOK	52	TO THE TRACK!	It's on to Sturgis for FLASH racing and the Thunder Alley Race School

Aug-99	HANDBOOK	54	BUYERS GUIDE: ROLLIN'	The latest in wheel and rim technology
Aug-99	HOTTEST CUSTOM IRON	62	NO JUNKYARD DOG	Tom Mayfield short-circuited the custom process without the donor bike
Aug-99	HOT XL	66	RUNNING WITH THE PACK	A 60's-style chopper with a lot of attention to detail
Aug-99	HOT XL	70	FLASH RACE CHAMPION	This race machine sees more road miles than many stockers do
Aug-99	HOT XL	74	MOTHER'S INTUITION	An appreciation for fine machines bestowed from an unlikely source
Aug-99	HOT XL	78	STROKER BUILD	Part II: Installing a set of hot Sifton cams
Aug-99	HOTTEST CUSTOM IRON	82	CREATURE COMFORTS	Ingar Edvardsen doesn't believe in roughing it, not in the least
Aug-99	CLASSIC AMERICAN IRON	85	SHOVELHEAD REBUILD	Part III: Getting my old Shovel back on the road
Aug-99	THUNDER ALLEY	92	SECOND CHANCES	If at first you don't succeed ...
Aug-99	THUNDER ALLEY	94	THE MIND'S EYE	A vision from 1961 brought to life, in simple black and chrome
Aug-99	HOTTEST CUSTOM IRON	106	PARTNERS	Old buddies don't stay separated for long
Aug-99	RIDDEN & REVIEWED	118	GRUNGE BUSTER	An easy way to remove drive chain grit
Aug-99	RIDDEN & REVIEWED	119	MOTOFILE	Let your bike carry its own paperwork
Aug-99	CLASSIC AMERICAN IRON	122	SX-250	Gary Holmes' 1978 single-cylinder, two-stroke Harley-Davidson
Aug-99	RIDDEN & REVIEWED	126	1999 FXST SOFTAIL STANDARD	A bare bones Big Twin for tight budgets or heavy customizing
Sep-99	HANDBOOK	13	SHIFTING GEARS	Confessions of an addict
Sep-99	HANDBOOK	18	TALKING SHOP	Conversation with Zipper's founder and president, Dan Fitzmaurice
Sep-99	HANDBOOK	20	TAKING AIM	Someone's slipping stuff between the pages: NOT with our blessing
Sep-99	HANDBOOK	22	HARLEY HERITAGE	Old motorcycle literature
Sep-99	RIDDEN & REVIEWED	26	ECSTASY CYCLES	410 ponies of three-wheel fun
Sep-99	NUTS & BOLTS	29	ULTRA GROUND POUNDER BUILD	Part I: We start building the bike you could win!
Sep-99	NUTS & BOLTS	46	TECHLINE: TWIN CAM HOP-UPS	Performance mods for Fathead owners
Sep-99	RIDDEN & REVIEWED	54	CRUISER BOOTS	Dry, comfortable, good protection, and they look good, too
Sep-99	THUNDER ALLEY	55	ASK TOM: STAGE KITS	Performance work by the numbers

Sep-99	THUNDER ALLEY	58	RED HOT ROD	A flaming red Heritage Softail from Texas
Sep-99	THUNDER ALLEY	62	TRANSFORMER	A reader's ride plays mind games
Sep-99	HOTTEST CUSTOM IRON	64	BRIGHT IS RIGHT	T.J. Delcarlo's full-fendered Big Twin
Sep-99	RIDDEN & REVIEWED	69	GOLAN HIGH FLOW	This petcock flows at almost three times the stock rate
Sep-99	HOTTEST CUSTOM IRON	70	FANNY BELLE	A bit of the Old West and a few H-Ds
Sep-99	HOTTEST CUSTOM IRON	74	CORY'S ROAD GLIDE	Bags, billet, and a fairing
Sep-99	NUTS & BOLTS	79	THE SPORTSTER FILES: MAKING IT TURN	How to dial in your bike's suspension like a pro
Sep-99	HOT XL	82	THANK GOD MY WIFE HAS A SENSE OF HUMOR and the doghouse is carpeted
Sep-99	HOT XL	85	YOST/SUPERTRAPP INSTALL	Dropping some weight and picking up some ponies
Sep-99	HOT XL	90	TRICK OR TREAT	Gina's wild ride Sportster
Sep-99	HANDBOOK	94	THE FORGOTTEN BIKES OF RUSSIA	A treasure trove of vintage iron
Sep-99	RIDDEN & REVIEWED	106	SHOW 'N PROVE	Buell's real deal X1 White Lightning
Sep-99	NUTS & BOLTS	110	PRIMARY MAINTENANCE	Adjust your Big Twin's clutch, check the primary chain tension, and change the primary oil
Sep-99	CLASSIC AMERICAN IRON	122	THE SILENT GRAY FELLOW	Chalmer Davidson's 1911 H-D Model 7C Single
Sep-99	HANDBOOK	126	MILLENNIUM MOTORCYCLES	Harley-Davidson's 2000 lineup, sans Softails
Oct-99	HANDBOOK	13	SHIFTING GEARS	KISS this!
Oct-99	NUTS & BOLTS	22	TECHLINE: CCI'S SIX-SPEED TRANNY	It's a Harley rider's dream
Oct-99	NUTS & BOLTS	26	HOW IT WORKS: HARDWARE	Getting down to the nuts and bolts
Oct-99	RIDDEN & REVIEWED	34	THE VIBRATION-FREE Y2K SOFTAILS	Harley's latest offerings will blow you away
Oct-99	HANDBOOK	44	BUYERS GUIDE: FUEL/AIR MIXERS	Here's what's presently available
Oct-99	HANDBOOK	49	ROLL OUT THE OLD (AMERICAN) IRON	New Daytona Biketoberfest event in October
Oct-99	HANDBOOK	50	THE FIRST CANADIAN FLASH RACE	They sure do build 'em nice and fast up north!
Oct-99	THUNDER ALLEY	56	FULL CIRCLE	Though styles change, this Shovel keeps up with the times
Oct-99	HANDBOOK	60	WET, WILD, & WOOLLY	The 1999 Laughlin River Run

Oct-99	HOT XL	64	BEGINNER'S LUCK	Built on inspiration and a little luck
Oct-99	HANDBOOK	69	FRINGE ELEMENT	Crashin'
Oct-99	HANDBOOK	70	RIDING SKILLS	Hot licks
Oct-99	NUTS & BOLTS	72	HEY, ED!: GOT A HOT EVO?	Here's a few causes for a hot running motor
Oct-99	HOTTEST CUSTOM IRON	74	THE SURVIVOR	Jim Hastie's rigid '64 Panhead
Oct-99	RIDDEN & REVIEWED	78	FXRG FLEECE JACKET	A warm, yet lightweight, alternative
Oct-99	HANDBOOK	79	ARLEN NESS	What's the master designer up to now?
Oct-99	NUTS & BOLTS	86	ULTRA GROUND POUNDER BUILD	Part II: We finish building the bike you could be riding in November!
Oct-99	CLASSIC AMERICAN IRON	106	ORIGINAL PAINT	A perfect example of Harley-Davidson's efforts in 1977
Oct-99	HOTTEST CUSTOM IRON	110	DON'T STOP ME	Trying to build a bike for Smokin' Joe
Nov-99	HANDBOOK	13	SHIFTING GEARS	The new Harley
Nov-99	HANDBOOK	21	RUMBLINGS	Go gentle
Nov-99	NUTS & BOLTS	22	TECHLINE: ADJUSTING PUSH RODS	What you need to know so you don't damage your engine
Nov-99	HANDBOOK	34	ROLLING THUNDER XII	Over 100,000 ride to The Wall to pay their respects
Nov-99	NUTS & BOLTS	38	HOW IT WORKS: FIXED VENTURI CARBURETORS	How they work and how to dial 'em in
Nov-99	NUTS & BOLTS	44	TWIN CAM 88B	Inside Harley-Davidson's new vibration-free power plant
Nov-99	HOTTEST CUSTOM IRON	50	AIM EXCLUSIVE: END OF THE LINE	The FXR4 is the last factory Evo Big Twin
Nov-99	HOTTEST CUSTOM IRON	54	ULTRA GROUND POUNDER BUILD	Part III: Take a good look at the bike you could win!
Nov-99	HANDBOOK	58	LACONIA 1999	Fun and games in the Granite State
Nov-99	HOT XL	62	MANO A MONO	A radical Sportster that was built in a week
Nov-99	HOT XL	66	PRIZED POSSESSION	Some bikes are "keepers," no matter what
Nov-99	HOT XL	69	PUMPING IRON	Rebuilding an Ironhead? Don't forget the oil pump!
Nov-99	THUNDER ALLEY	72	PARADE PULLOUT	A former parade princess dons a new guise
Nov-99	THUNDER ALLEY	74	ASK TOM: THOSE OLD FAT BOY VIBES	Tracking down the gremlins in 1999 and earlier Softails

Nov-99	RIDDEN & REVIEWED	90	1999 ROAD KING	This machine truly is the king of the road
Nov-99	RIDDEN & REVIEWED	98	CUSTOM HARLEY	Eye candy by the dozens
Nov-99	RIDDEN & REVIEWED	104	H-D'S FXRG NYLON JACKET	A solid bit of warm riding gear that doesn't take an hour to put on
Nov-99	CLASSIC AMERICAN IRON	106	DAVE'S 1946 KNUCKLEHEAD	A rider with the correct period look
Nov-99	HOTTEST CUSTOM IRON	110	DOUBLE TAKE	A very sporty FLH
Dec-99	HANDBOOK	13	SHIFTING GEARS	Trailerling -- wimpy or wise?
Dec-99	NUTS & BOLTS	22	TECHLINE: COMPRESSION	There's more to boosting an engine's compression than you think
Dec-99	HANDBOOK	29	FRINGE ELEMENT	Taking names and numbers
Dec-99	CLASSIC AMERICAN IRON	33	EXCELSIOR ALWAYS MAKES GOOD	This old girl fired right up after 50 years in storage!
Dec-99	NUTS & BOLTS	37	INSIDE THE SUPER X	A look at the powerplant's internals
Dec-99	THUNDER ALLEY	42	LOW, FAT, AND HANDSOME	That describes Jim Haines' 1986 FXRS
Dec-99	HANDBOOK	46	YEAR 2000 BIG TWINS	H-D has lots of new stuff to start off the new century
Dec-99	HOT XL	54	RUNAWAY BIKE	Kort's show stopping stocker
Dec-99	RIDDEN & REVIEWED	58	THE BANDIT	A powerful, sleek custom equipped with saddlebags and a windshield
Dec-99	NUTS & BOLTS	62	HOW IT WORKS: PULLEY GEARING	Your bike gets to top speed quicker, how about raising its top speed?
Dec-99	HOTTEST CUSTOM IRON	66	BAGGER TIME ARRIVES	An invitation to a 3,300-mile ride in only seven days does the deed
Dec-99	HANDBOOK	69	THE MAKING OF THE TWIN CAM 88B	Talking with H-D engineers Ben Vandenhoeven and John Schanz
Dec-99	NUTS & BOLTS	73	2000 DAYTONA BIKE BUILD	Part I: We start building the bike you could win!
Dec-99	HANDBOOK	90	STURGIS 1999	There was more of everything, except for rain
Dec-99	HANDBOOK	94	THE STURGIS '99 FLASH RACE	New names dominate the winner's podium