## RATES

1. **Black-and-White rates:**

<table>
<thead>
<tr>
<th>Format</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full page</td>
<td>$2,500 net</td>
</tr>
<tr>
<td>Half page</td>
<td>$1,750 net</td>
</tr>
<tr>
<td>1/4 page</td>
<td>$1,200 net</td>
</tr>
</tbody>
</table>

2. **Color:** No extra charge for standard, matched or 4-color. For metallic color charges contact sales representative for a guide.

3. **Cash discount:** Two percent within ten days of invoice date. No discount allowed after this period.

4. **Bleed:** No charge

5. **Covers, Special Positions:**
   - a) **Covers:**
     1) **Second cover:** Earned b/w rate plus 30%. Color additional.
     2) **Third cover:** Earned b/w rate plus 20%. Color additional.
     3) **Fourth cover:** Earned b/w rate plus 50%. Color additional.
   - b) **Other Special Positions:** Earned b/w rate plus 15%. Color additional.

6. **Online Advertising Rates:** Please contact your sales representative for more information.

7. **Recruitment/Classified Rates:** Please contact your sales representative at slack@kerhgroup.com. Toll Free: 855-233-8100. Phone: 484-362-2365.

## DISCOUNTS

1. **2018 Orthopedics Discounts:**
   - a) **Orthopedics Combination Discount:** Commit to all 12 issues of Orthopedics Today and get 6 free ads of comparable size in Orthopedics (for example a King 4C in Orthopedics Today earns a Full Page 4C ad in Orthopedics).
   - b) **Buy 2, Get 1 Free:** Place an ad in 2 issues and get a 3rd ad free. Minimum ad size: 1/2 page.

2. **SLACK Corporate Discount:** Take advantage of SLACK’s advertising, custom publishing, event management and other marketing services in 2018 and earn valuable discounts in 2019. Spend levels achieved in the year 2018 will determine your Corporate Discount savings in 2019 based on a total net spend.

3. When taking advantage of more than one discount program, discounts must be taken in the following order:
   - Gross Cost:
     - a) Less SLACK Corporate Discount
     - b) Less 15% Agency Discount
   - Equals Net Cost
ISSUANCE AND CLOSING

1. First Issue: January 1978
2. Frequency: 6 times per year
3. Issue Dates: Second week of the month of issue
4. Mailing Date & Class: Mails within the month of issue; Periodical Class.
5. Extensions and Cancellations:
   a) Extensions: If an extension date for material is agreed upon and material is not received by the Publisher on the agreed date, the advertiser will be charged for the space reserved.
   b) Cancellations: If, for any reason, an advertisement is cancelled after the closing date, the Publisher reserves the right to repeat a former ad at full rates. If the advertiser has not previously run an ad, the advertiser will be charged for the cost of space reserved. Neither the advertiser nor its agency may cancel advertising after the closing date.

EDITORIAL

1. General Editorial Direction: Orthopedics is a clinical, peer-reviewed magazine composed of original articles in the field of orthopedic medicine. Each issue covers the whole range of orthopedic practice, focusing on clinically relevant problems facing the orthopedist. Orthopedics also provides physicians with an opportunity to earn CME category 1 credits toward recertification. Indexed in MEDLINE/PubMed.
2. Average Issue Information:
   a) Average number of articles per issue: 20
   b) Average article length: 6 pages
3. Origin of Editorial:
   a) Staff written: N/A
   b) Solicited: 15%
   c) Submitted: 85%
   d) Peer review: Classic peer review - 60% rejection rate
4. Editorial Changes in Past 12 Months: None
5. Demographic Selection Criteria:
   a) Age: N/A
   b) Prescribing: N/A
   c) Circulation distribution: Paid. 100%
   d) Paid information:
      - Association members: N/A
      - Is publication received as part of dues? No
   e) Subscription rates: U.S.:
      - $199/yr. individual; Outside the U.S.: add $86
      - Renewal rate: 85.9%
3. Circulation Verification:
   a) Audit: Publisher's Sworn Statement
   b) Mailing House: Sheridan Press
4. Anticipated circulation modifications or changes effective January 2018:
   a) Additions: None
   b) Modifications: Subscription Based
   c) Deletions: None
   d) Estimated total circulation for 2018: 500

GENERAL INFORMATION

1. Requirements for Advertising Acceptance: Advertisements for professional and non-professional products or services are accepted provided they are in harmony with the policy of service to the healthcare profession and subject to Publisher’s approval. Non-professional product and service advertisers must submit ad copy two weeks prior to closing date.
2. New Product Releases: Yes
3. Editorial Research: Yes
4. Ad Format and Placement Policy:
   a) Format: between articles
   b) Ads rotated: Yes
5. Ad/Edit Information: 40/60 Ad/Edit Ratio
6. Value-Added Services:
   a) Product Update Section: Space available basis
   b) Bonus Distribution: See Editorial Calendar.
   c) Availability of mailing list: No

CIRCULATION

1. Description of Circulation Parameters:
   b) Hospital-based: Residents, Interns and Staff: All in the specialties covered.
   c) Other professional activity: Medical Teaching, Administration, Research.
   d) Military: Yes
   e) Osteopathic specialties: All in the specialties covered.
2. Circulation Verification:
   a) Audit: Publisher’s Sworn Statement
   b) Mailing House: Sheridan Press
3. Anticipated circulation modifications or changes effective January 2018:
   a) Additions: None
   b) Modifications: Subscription Based
   c) Deletions: None
   d) Estimated total circulation for 2018: 500

AD SPECIFICATIONS

1. Available Advertising Unit Sizes:
<p>| Ad sizes: Non-bleed (Live area) sizes: | Bleed sizes:* |</p>
<table>
<thead>
<tr>
<th>Width</th>
<th>Height</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Page Spread</td>
<td>15½” x 10½”</td>
<td>16½” x 11½”</td>
<td></td>
</tr>
<tr>
<td>Full Page</td>
<td>7¾” x 10¾”</td>
<td>8¼” x 11½”</td>
<td></td>
</tr>
<tr>
<td>½ Page Horizontal</td>
<td>7¾” x 4¼”</td>
<td>8¼” x 5½”</td>
<td></td>
</tr>
<tr>
<td>½ Page Vertical</td>
<td>3¼” x 10¾”</td>
<td>4¼” x 11½”</td>
<td></td>
</tr>
<tr>
<td>¼ Page</td>
<td>3¼” x 5”</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

   *Bleed ads use non-bleed size for live area.

   a) Trim size of journal: 8½” x 10¼”
   b) To view thumbnails of ads specs, visit Healio.com/Orthopedics.

   2. Type of Binding: Perfect bound
   3. Ad Requirements: For specifications, go to Healio.com/Orthopedics.
   Color proofs: One proof made from supplied files and meeting SWOP specifications must be provided with data file. Proof must be at 100% of the print size. Publisher accepts Kodak approvals, Matchprints, Chromalins, High-end Epson Quality or Iris Digital Proofs.
   If only color lasers are furnished, color match on press cannot be guaranteed.
   Note: Spread ads should be sent as a one-page file.
   Media: CDs and DVDs. Ads will not be accepted via email. FTP site available. Contact sales administrator.
   4. Disposition of Material: Ad material will be held one year from date of last insertion and then destroyed unless otherwise notified in writing.

7. Online Advertising Opportunities: Contact your sales representative or visit Healio.com/Orthopedics.
8. Additional Advertising Opportunities:
   a) BRC Inserts: See insert information under Sb for specifications.
   b) Split-run advertising: Contact publisher for information.
9. Reprint Availability: Yes, email reprints@healio.com.
INSERT INFORMATION

1. Availability and Acceptance:
   a) Availability: Two- to eight-page inserts are available full run. Demographic and/or geographic inserts are also available.
   b) Acceptance: A paper sample of the insert must be submitted to the Publisher for approval.

2. Charges: Furnished inserts billed at black-and-white space rate at frequency earned on a page-for-page basis, plus a $1,295 non-commissionable binding fee.

3. Paper Specifications:

<table>
<thead>
<tr>
<th>No. of Pages</th>
<th>Paper Stock</th>
<th>Max Micrometer</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 page (one leaf)</td>
<td>80# coated text</td>
<td>.004&quot;</td>
</tr>
<tr>
<td>4, 6, 8 page</td>
<td>70# coated text</td>
<td>.004&quot;</td>
</tr>
</tbody>
</table>

All inserts to be full size, supplied untrimmed, printed, folded (except single leaf), and ready for binding. Varnished inserts are accepted at the Publisher’s discretion. Inserts are jogged to foot.

4. Sizes, Specifications and Trim:
   a) Supply size: 8 ¼” x 11 ⅞”.
   b) Trim size: 8 ⅝” x 10 ¾”. Trimming of oversized inserts will be charged at cost. Keep live matter ⅝” from trim edges and ¼” from gutter trim. Book is jogged to foot. Trims ⅝” from head, face and foot plus ⅛” gutter grind.

5. BRCs:
   a) Pricing: Charge is $1,295 when accompanied by a full page advertisement. Non-Commissionable.
   b) BRC Specifications: 3 ½” x 5” minimum to 4 ⅛” x 6” maximum; perforated with ½” lip (from perforation) for binding. Add ¼” for foot trim. Cardstock minimum: 75# bulk or higher.

6. Quantity: 1,250 (estimated). Exact quantity will be given upon Publisher’s approval of insert (or call Publisher prior to closing date).

7. Shipping: Inserts must be shipped in cartons and have publication name, issue date, and insert quantity clearly marked. Inserts shipped in e-containers cannot be verified and SLACK will not be responsible for shortages on press.
## Editorial Calendar

<table>
<thead>
<tr>
<th>ISSUE</th>
<th>AD CLOSING</th>
<th>MATERIALS DUE</th>
<th>BONUS DISTRIBUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>January/February</td>
<td>12/8/2017</td>
<td>12/20/2017</td>
<td>American Academy of Orthopaedic Surgeons (AAOS)</td>
</tr>
<tr>
<td>March/April</td>
<td>2/7/2018</td>
<td>2/23/2018</td>
<td>Arthroscopy Association of North America (AANA)</td>
</tr>
<tr>
<td>September/October</td>
<td>8/8/2018</td>
<td>8/22/2018</td>
<td>American Association of Hip &amp; Knee Surgeons (AAHKS)</td>
</tr>
</tbody>
</table>

*Editorial content subject to change*