

| Home Team | Result | Away Team | Date | Time | Status |
|----------------------|---------------|----------------------|---------------|-------------|---------------|
| Leeds A | 4 - 4 | Hull & East Riding A | Sat 16 Sep 23 | 14:30 | OU |
| Hull & East Riding A | 4 - 4 | Sheffield A | Sat 30 Sep 23 | 14:30 | OU |
| York A | 3 - 5 | Hull & East Riding A | Sat 14 Oct 23 | 14:30 | OU |
| Bradford A | 2½ - 5½ | Hull & East Riding A | Sat 18 Nov 23 | 14:30 | OU |
| Hull & East Riding A | 5½ - 2½ | Harrogate A | Sat 2 Dec 23 | 14:30 | OU |
| Hull & East Riding A | 4½ - 3½ | Ilkley Dragons | Sat 27 Jan 24 | 14:30 | OU |
| Hull & East Riding A | 6 - 2 | Calderdale A | Sat 17 Feb 24 | 14:30 | OU |
| York B | 2 - 6 | Hull & East Riding A | Sat 6 Apr 24 | 14:30 | OU |
| Hull & East Riding A | 7½ - ½ | Huddersfield | Sat 20 Apr 24 | 14:30 | OU |