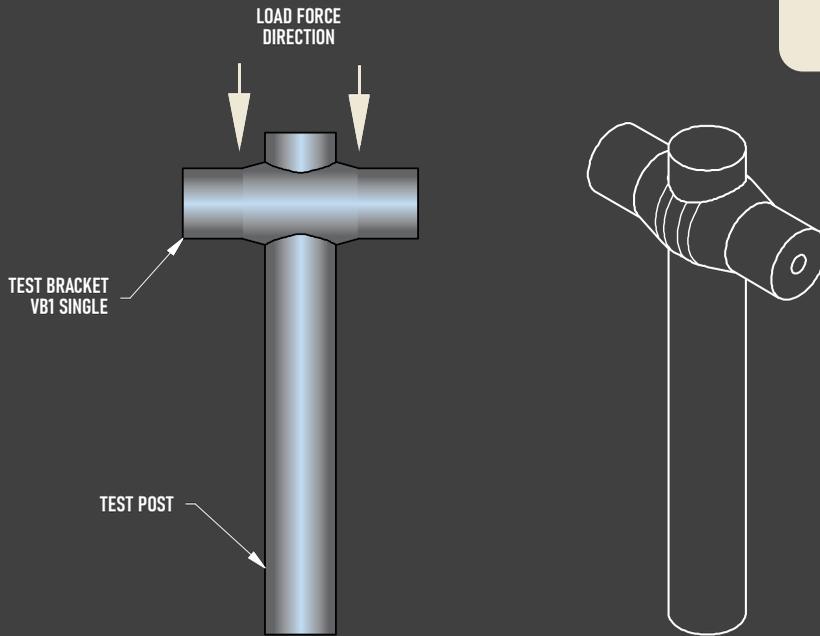


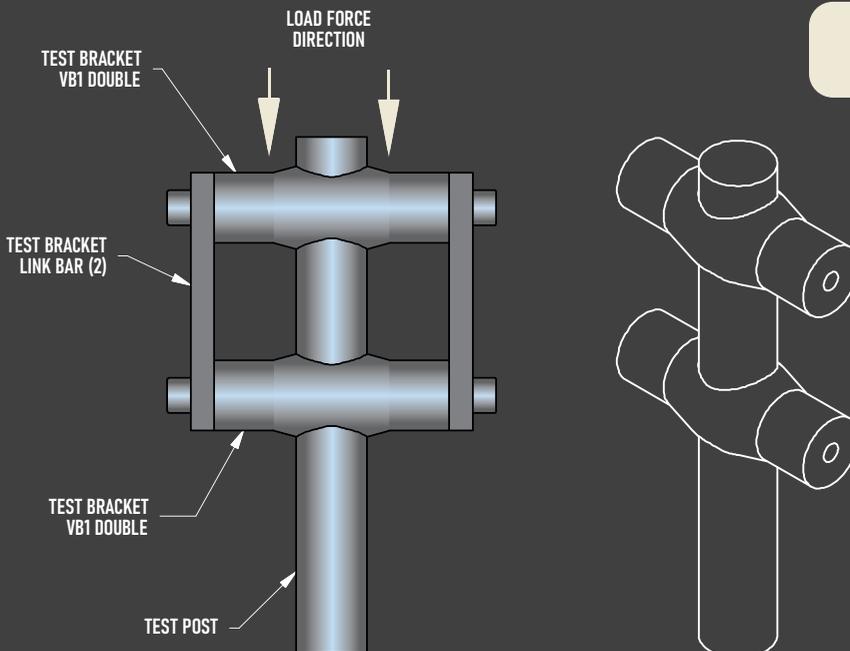
## VB1 SINGLE



BRACKETS SECURED TO POST WITH (4) 1/4"-20 x 3/8" LONG CUP POINT SOCKET HEAD SET SCREWS TORQUED TO A MINIMUM VALUE OF 50 in.-lb.

VB1 SINGLE	
SAMPLE ID	LOAD
VB1-1	800 lbs
VB1-2	752 lbs
VB1-3	795 lbs
VB1-4	1092 lbs
+++++	+++++
AVERAGE	860 lbs

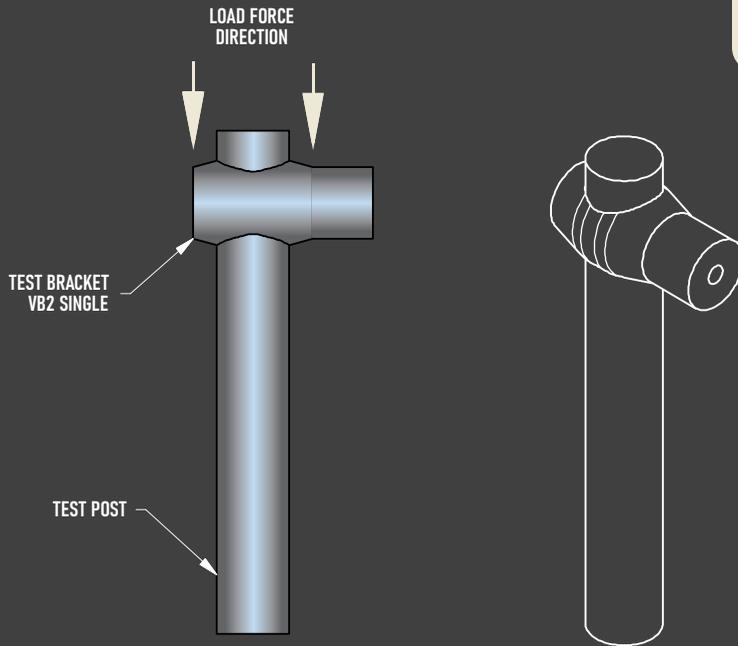
## VB1 DOUBLE



BRACKETS SECURED TO POST WITH (4) 1/4"-20 x 3/8" LONG CUP POINT SOCKET HEAD SET SCREWS TORQUED TO A MINIMUM VALUE OF 50 in.-lb.

VB1 DOUBLE	
SAMPLE ID	LOAD
VB1-2-1	1666 lbs
VB1-2-2	2098 lbs
+++++	+++++
AVERAGE	1882 lbs

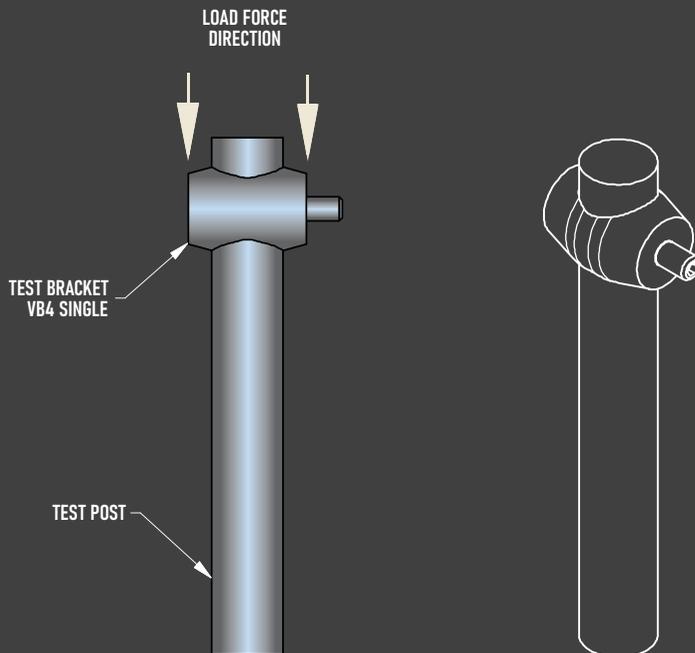
## VB2 SINGLE



BRACKETS SECURED TO POST WITH (1) 1/4"-20 x 3/8" LONG CUP POINT SOCKET HEAD SET SCREWS TORQUED TO A MINIMUM VALUE OF 50 in.-lb.

VB1 SINGLE	
SAMPLE ID	LOAD
VB2-1	892 lbs
VB2-2	827 lbs
VB2-3	633 lbs
VB2-4	920 lbs
++++++	++++++
AVERAGE	818 lbs

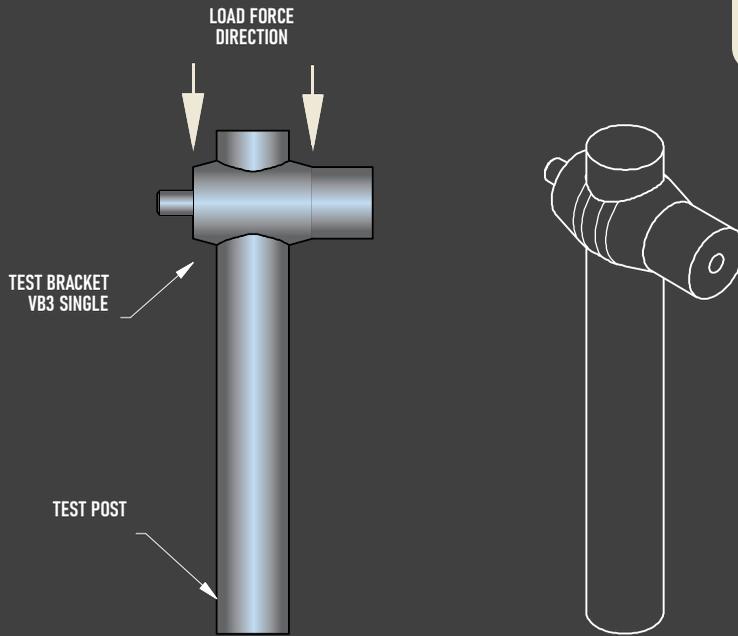
## VB4 SINGLE



BRACKETS SECURED TO POST WITH (1) 1/4"-20 x 5/8" LONG CUP POINT SOCKET HEAD SET SCREWS TORQUED TO A MINIMUM VALUE OF 50 in.-lb.

VB4 SINGLE	
SAMPLE ID	LOAD
VB4-1	932 lbs
VB4-2	843 lbs
VB4-3	704 lbs
VB4-4	1066 lbs
++++++	++++++
AVERAGE	866 lbs

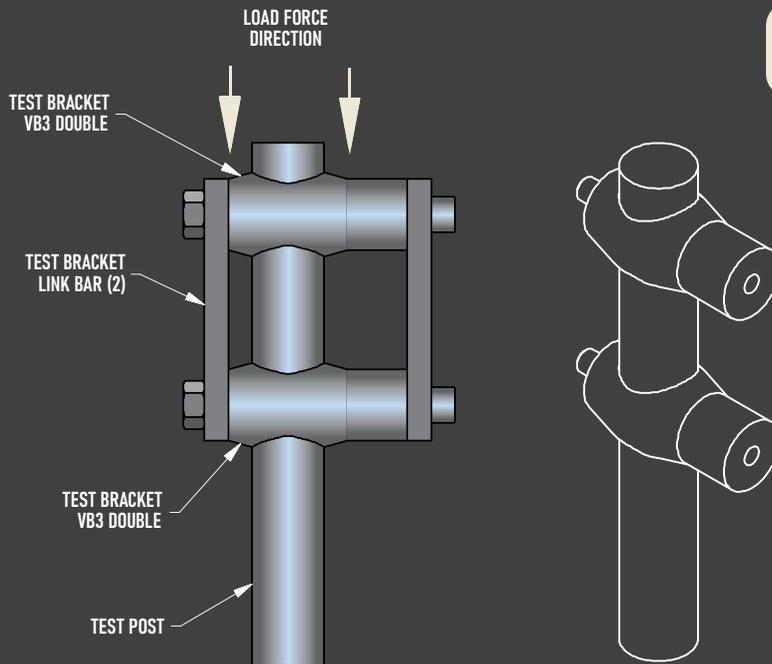
## VB3 SINGLE



BRACKET SECURED TO POST WITH (1) 1/4"-20 x 3/8" LONG CUP POINT SOCKET HEAD SET SCREW AND (1) 1/4"-20 x 5/8" LONG SOCKET HEAD CUP POINT SET SCREW. EACH ONE IS TORQUED TO A MINIMUM VALUE OF 50 in.-lb.

VB3 SINGLE	
SAMPLE ID	LOAD
VB3-1	1422 lbs
VB3-2	1361 lbs
VB3-3	1549 lbs
VB3-4	1768 lbs
++++++	++++++
AVERAGE	1525 lbs

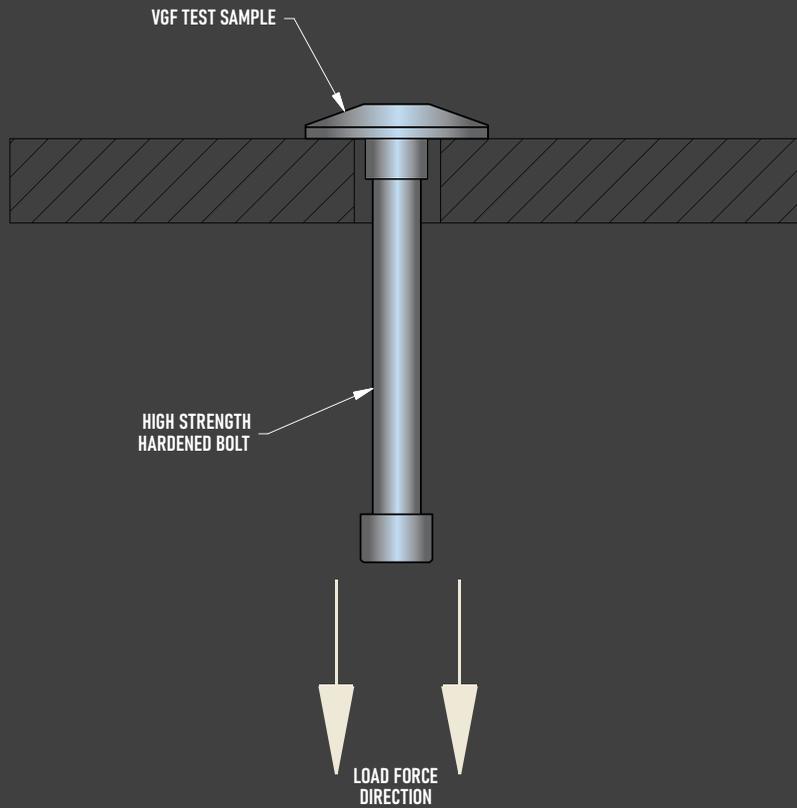
## VB3 DOUBLE



BRACKET SECURED TO POST WITH (2) 1/4"-20 x 3/8" LONG CUP POINT SOCKET HEAD SET SCREWS AND (2) 1/4"-20 x 5/8" LONG SOCKET HEAD CUP POINT SET SCREWS. EACH ONE IS TORQUED TO A MINIMUM VALUE OF 50 in.-lb.

VB3 DOUBLE	
SAMPLE ID	LOAD
VB3-2-1	2972 lbs
VB3-2-2	2434 lbs
++++++	++++++
AVERAGE	2703 lbs

## VGF



VGF	
SAMPLE ID	LOAD
VGF-1-AL	2600 lbs
VGF-2-AL	1619 lbs
VGF-3-AL	1923 lbs
VGF-4-AL	1422 lbs
*****	*****
AVERAGE	1891 lbs

