HYCOM TOWBARS / ORDERING INFORMATION

Aircraft Manufacturer	Product Number	Tube Material	Tow eye	Tow head	Undercarriage	Length	Options
AIRBUS							
A300/A310	HTB 300/310C	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
A300/A310	HTB 300/310C-FA	Aluminium	rigid	Clamp type	Fixed + removable	3200 mm / 126,0"	
A300/A310	HTB 707/727/300/310L	Steel	rigid	Lock pin type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
A318/A319/A320/A321	HTB 319/320/321	Steel	rigid	Clamp type, rev.	Height adjustable	5100 mm / 200,7"	1,2,4,5,6
A318/A319/A320/A321	HTB 319/320/321-SP	steel	rigid	Clamp type, rev.	Height adjustable	5100 mm / 200,7"	1,2,4,5,6
A318/A319/A320/A321	HTB 318-321FA	Aluminium	rigid	Clamp type	Fixed + removable	3200 mm / 126,0"	
A330/A340	HTB UNIV02	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
A330/A340	HTB UNIV02-SP	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
A340-500/-600	HTB 340/2	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
A380-800 / -800F	HTB 380	Steel	rigid	Clamp type	Height adjustable	3650 mm / 143,7"	1,2,3,4,5,6
BOEING							
B707 / B727	HTB 707/727/300/310L	Steel	rigid	Lock pin type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
B737	HTB 737	Steel	rigid	Clamp type	Height adjustable	5100 mm / 200,7"	1,2,3,4,5,6
B737	HTB 737-FA	Aluminium	rigid	Clamp type	Fixed + removable	3200 mm / 126,0"	
B737	HTB 737-SP	Steel	rigid	Clamp type	Height adjustable	5100 mm / 200,7"	1,2,3,4,5,6
B747	HTB 747	steel	rigid	Clamp type	Height adjustable	3700 mm / 145,6"	1,2,3,4,5,6
B757	HTB 757	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
B757	HTB 757-FA	Aluminium	rigid	Clamp type	Fixed + removable	3200 mm / 126,0"	
B757	HTB 757-SP	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
B767	HTB UNIV02	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
B767	HTB UNIV02-SP	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
B767	HTB 767-FA	Aluminium	rigid	Clamp type	Fixed + removable	3200 mm / 126,0"	
B777	HTB UNIV02	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
B777	HTB UNIV02-SP	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
BRITISH AEROSPACE							
Bae 146	HTB 146-HF	Steel	rigid	Clamp type	Height adjustable	4480 mm / 176,3"	1,2,3,4,5,6
CANADAIR / BOMBARDIER							
CRJ 100-200, 700, 900	HTB CRJ	Steel	rigid	Lock pin type	Height adjustable	4000 mm / 157,5"	1,2,3,4,5,6
EMBRAER							
EMB 170/175 - 190/195	HTB 170/190	Steel	rigid	Clamp type	Height adjustable	5250 mm / 206,7"	1,2,3,4,5,6
EMB 170/175 - 190/195	HTB 170/190-SP	Steel	rigid	Clamp type	Height adjustable	5250 mm / 206,7"	1,2,3,4,5,6
FOKKER							
Fokker 70, 100	HTB 70/100	Steel	rigid	Clamp type	Height adjustable	5000 mm / 196,8"	1,2,3,4,5,6
ILJUSHIN							
IL 86	HTB 86	Steel	rigid	Lock pin type	Height adjustable	5100 mm / 200,7"	1,2,3,4,5,6
IL 96	HTB UNIV02	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
IL 96	HTB UNIV02-SP	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
LOCKHEED							
L1011	HTB UNIV02	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
L1011	HTB UNIV02-SP	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
F16	HTB 16	Steel	rigid	Lock pin type	Height adjustable	7000 mm / 275,6"	1,2,3,4,5,6
C130	HTB 130	Steel	rigid	Clamp type	Height adjustable	5100 mm / 200,7"	1,2,3,4,5,6
MCDONNELL DOUGLAS							
MD80/DC9	HTB 80/9	Steel	rigid	Lock pin type	Height adjustable	5000 mm / 196,8"	1,2,3,4,5,6
MD11/DC10	HTB UNIV02	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
MD11/DC10	HTB UNIV02-SP	Steel	rigid	Clamp type	Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6
SAAB							
Saab 340 / 2000	HTB 340/2000	Steel	rigid	Lock pin type	Height adjustable	3900 mm / 153,5"	1,2,3,4,5,6
Saab 340 / 2000	HTB 340/2000 FA	Aluminium	rigid	Lock pin type	Fixed + removable	3200 mm / 126,0"	
SUCHOI RRJ							
RRJ	HTB RRJ	Steel	rigid	Clamp type	Height adjustable	4000 mm / 157,5"	1,2,3,4,5,6
RRJ	HTB RRJS	Aluminium	rigid	Clamp type	Fixed + removable	4000 mm / 157,5"	
TUPOLEV							
TU 134	HTB 134	Steel	rigid	Lock pin type	Height adjsutable	5100 mm / 200,7"	1,2,3,4,5,6
TU 154	HTB 154	Steel	rigid	Lock pin type	Height adjsutable	5100 mm / 200,7"	1,2,3,4,5,6
TU 204	HTB 204	Steel	rigid	Clamp type	Height adjsutable	4100 mm / 161,4"	1,2,3,4,5,6
UNIVERSAL TOWBARS							
Corporate Business Jets, Turbo-Props, Helicopters	HTB UNIV01	Aluminium	rigid		Fixed	3200 mm / 126,0" (+ Head)	
A318, A319, A320, A321 B737, B757	HTB 737/757/319/320/321	Steel	rigid		Height adjustable	4575 mm / 180,1" (+ Head)	1,2,3,4,5,6
A330, A340, B767, B777 IL 96, L1011, MD11, DC10	HTB UNIV02	Steel	rigid		Height adjustable	4100 mm / 161,4"	1,2,3,4,5,6

	FA = Fly-away version SP = splittable version			OPTIONS: 1.Puncture-proof tires 3.Revolving towhead ±10° 5.Revolving tow eye + shock absorber	2.Floating axle 4.Revolving tow eye 6.Main tube of aluminium