

IANTD EAN 26% DIVING & DECOMPRESSION TABLES

(A)	40	50	60	70	80	90	100	110	120	130	140	Depth (Feet)	Repetitive Group
	12	15	18	21	24	27	30	33	36	39	42	Depth (Meters)	
	125	75	51	35	25	20	17	14	14	12	10	No Decompression Limits (Minutes)	

(B) BOTTOM TIMES	19	16	14	12	11	10	9	8	8	7	7					A	00:00	02:00		
	25	20	17	15	13	12	11	10	10	9	8				B	00:00	02:00			
	37	29	25	22	20	18	16	11	11	10	9			C	00:00	03:00				
	57	41	33	28	24	19	17	14	14	12	10	D	00:00	03:00						
	82	59	44	35	25	20						E	00:00	04:00						
	111	65	51									F	00:00	08:00						
	125	75										G	00:00	12:00						
												H	00:50	24:00						
												K	03:00	39:00						
												L	06:00	48:00						
(D) REPETITIVE GROUP AT END OF S.I.												G	F	E	D	C	B	A		

(C) SURFACE INTERVALS

DEPTH
(ft) (m)



Warning: DO NOT attempt to use these tables unless you are fully trained & certified in the use of Gas Mixtures Other Than Air, or are under the supervision of a Gas Mixtures Other Than Air Instructor. Proper use of these tables will reduce the risk of decompression sickness & oxygen toxicity, but no table or computer can eliminate those risks.

These Tables Are For EAN 26% with EAN 26% As Deco Gas Or Accelerated Deco Using EAN 50% Oxygen Or Greater At 20 And 15 Foot (6 & 4.5 m) Stops. The 15 Foot (4.5 m) Stops MUST Be Taken At 15 Feet (4.5 m). These Tables Are Based On Bühlmann's ZHL-16 Algorithm For 0-1000 Feet (0-300 m) Above Sea Level. They Were Produced Using Cybortronix DPA Software. The Repetitive Dive Groups Are Not Transferable To ANY Other Tables. A Three Minute Safety Stop Is Required For All Dives. These Tables Do Not Account For Physical Condition Of Diver, Difficulty Of Dive, Water Temperature, Etc.

(E) REPETITIVE DIVE TABLES	137	111	82	57	37	25	19	RNT	40	12
	115	88	59	41	29	20	16	RNT	50	15
	91	68	44	33	25	17	14	RNT	60	18
	72	53	37	28	22	15	12	RNT	70	21
	57	42	30	24	20	13	11	RNT	80	24
	47	35	26	21	18	12	10	RNT	90	27
	40	30	23	19	16	11	9	RNT	100	30
	35	27	21	17	14	10	8	RNT	110	33
	35	27	21	17	14	10	8	RNT	120	36
	31	24	19	15	12	9	7	RNT	130	39
27	21	17	14	11	8	7	RNT	140	42	
25	19	16	13	10	7	6	RNT	150	45	

RESIDUAL NITROGEN TIME

- (A) Planned Depth
- (B) Bottom Time In Depth Column
- (C) Read Across To Find Surface Interval
- (D) Locate RNT After S. I.
- (E) Read Down To Planned Repetitive Dive Depth. Read RNT



C-3902

IANTD EAN 26% DECOMPRESSION TABLES WITH EAN 50% DECOMPRESSION

Depth m ft	M i n	Meters Feet 50% O ₂					R G	Depth m ft	M i n	Meters Feet 50% O ₂					R G	Depth m ft	M i n	Meters Feet 50% O ₂					R G						
		9 30	6 20	4.5 15	6 20	4.5 15				15 50	12 40	9 30	6 20	4.5 15				6 20	4.5 15	18 60	15 50	12 40		9 30	6 20	4.5 15	6 20	4.5 15	
15 50	100			1		1	H	27 90	70				5	38	4	27	H	36 120	60			4	10	7	56	6	34	K	
	120			7		5	H		80			2	6	45	5	32	K		70			7	13	9	83	7	51	K	
	150			18		12	H		90			4	8	65	6	39	K		80			9	16	13	100	10	68	L	
18 60	60			2		1	F		100			7	8	83	7	50	K		90		2	11	21	13	126	10	75	L	
	70			5		4	G		110			10	10	96	8	60	L		100		3	14	24	13	155	10	91	L	
	80			9		7	G		120			12	13	109	10	67	L		39 130	15					5		4	D	
	90			13		10	H		20					3		2	E			20					1	9	1	7	E
	100			19		13	H		30					10		8	F			30				3	3	18	3	13	G
	110			25		17	K		40			1	17	1	13	G	40					2	6	4	32	4	22	G	
120			29		20	K	50					25	3	19	H	50				5	9	6	45	5	31	H			
40			2		2	E	60			1	4	25	3	19	H	60		1		7	12	9	73	7	44	K			
21 70	50			6		4	F	70			3	5	37	4	26	H	70		3	9	16	11	97	9	60	L			
	60			10		8	G	80			9	8	67	6	40	K	80		5	12	20	13	123	10	73	L			
	70			16		12	H	90			12	9	86	7	53	K	90		7	14	24	14	153	11	89	L			
	80			23		16	H	100		1	15	12	100	9	63	L	100		10	17	26	18	184	13	106	L			
	90			31		22	H	110		3	18	13	119	10	71	L	42 140	15					1	6	1	5	E		
	100			37		26	K	120		5	21	13	139	10	83	L		20			1	2	10	1	9	F			
	110			44		30	K	15					2		2	D		30			1	5	3	22	3	15	G		
120			60		37	K	20					5		4	E	40				4	7	6	37	5	26	H			
30			2		2	E	30				1	13	1	10	G	50			2	6	11	7	57	6	34	K			
40			7		6	F	40			1	4	21	3	16	G	60			4	9	14	10	88	8	54	L			
50			13		10	G	50			5	4	33	3	23	H	70			7	11	19	13	113	10	69	L			
24 80	60			20		15	G	60			8	6	43	5	30	K	80		1	9	14	24	13	146	10	87	L		
	70			29		21	H	70			2	10	8	64	6	39	K	90		3	11	16	27	17	182	12	105	L	
	80		1	38	1	27	K	80		4	13	9	87	7	54	L	10					3		3	D				
	90		3	43	3	30	K	90		6	16	12	102	10	64	L	20			2	2	12	2	9	F				
	100		5	58	4	35	K	100		8	20	13	125	10	74	L	30			3	5	4	25	3	18	G			
	110		7	74	6	45	L	110		12	23	13	150	10	88	L	40		2	5	9	6	42	5	29	H			
	120	1	9	87	7	54	L	120					3		3	D	50		5	7	12	9	72	7	44	L			
27 90	20			1		1	E	15					3		3	D	60		2	6	10	17	12	100	9	63	L		
	30			6		5	F	20				7		6	E	70		3	9	13	22	14	133	11	79	L			
	40			13		10	G	30			1	2	16	2	12	G	ACCELERATED DECOMPRESSION MUST BE COMPLETED USING 50% OR GREATER OXYGEN												
	50		1	20	1	15	G	40			5	4	25	3	19	G													
	60		3	29	2	20	H	50		1	8	5	40	4	28	H													