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By His Majesty's Command.

Jennet Miller's book

Adjutant General's Office,

April 20, 1792.

THE

MANUAL

AND

PLATOON EXERCISES.

WAR-OFFICE:

Printed and sold by J. Walter, at Homer's Head, Charing-Cross.

HALIFAX:

RE-DRINTED BY JOHN Howe, Corner of George and BARRINGTON-STREETS. NS 355,53 G TR

INTRODUCTION.

IS Majesty having thought proper, to take into His Royal Consideration, the modes in which the Manual and Platoon Exercises are at present performed by his Troops;—and it appearing to His Majesty, that some alterations might be made in both, which would be productive of great utility, and advantage to His Service;—particularly, by reducing the unnecessary length of the former;—His Majesty is therefore pleased, hereby to recall, and cancel His sormer Regulations, respecting the Manual and Platoon Exercises, and to order that, in their stead, the following shall be adopted, and invariably practised in suture, by His whole Army.

BY HIS MAJESTY'S COMMAND,

WILLIAM FAWCETT, ADJUTANT GENERAL.

Adjutant General's Office, April 20, 1792.

MANUAL AND PLATOON EXERCISE.

Position of the Soldier under Arms.

HE equal fquareness of the shoulders, and body, to the front, is the first, and great principle of the position of the soldier:-The neels must be in a line, and closed :- The knees Araight, without stiffness:-The toes turned out, so that the feet may form an angle of about 60 degrees :- The arms hang near the body, but not stiff; the flat of the hand, and little finger, touching the thigh, and the thumbs as far back as the seams of the breeches: -The elbows and shoulders are to be kept back :- The belly rather drawn in; and the breast advanced, but without constraint:—The body to be upright, but inclining rather forwards, so that the weight of it may bear chiefly on the fore part of the feet: -The head to be erect; and neither turned to the right, nor to the left; the eyes alone will be glanced to the right.

The body of the soldier being in this position, the firelock is to be placed in his lest hand, against the shoulder; his wrist to be a little turned out; the thumb alone to appear in front; the four singers to be under the butt; and the lest elbow to be rather bent inwards, so as not to be

A 2 feparated

separated from the body, or to be more backward or forward than the right one :- The firelock must rest full on the hand, not on the end of the fingers; and be carried in fuch manner, as not to raife, advance, or keep back one shoulder more than the other; the butt must therefore be forward, and as low as can be permitted without constraint; the fore part a very little before the front of the thigh; and the hind part of it pressed by the wrist against the thigh :- It must be kept steady, and firm, before the hollow of the shoulder; should it be drawn back or carried too high, the one shoulder would be advanced, the other kept back, and the upper part of the body would be difforted, and not fourre with respect to the limbs.

MANUAL EXERCISE.

EXPLANATION.

Bring the firelock to the trail in 2 motions as

Words of command.

ıfi. Order 3 Referiores.

usual, seizing it at the 1st at the lower loop, just above the swell; at the 2d, bring it down to the right fide, the butt within two inches of the ground; at the 3d, drop the butt on the ground, placing the muzzle against the hollow of the right shoulder, and the hand flat upon the sling.

zd. Fix baronets.

At the word, fix, place the thumb of the right hand, as quick as possible, behind the barrel, taking a gripe of the firelock; as foon as the word of command is fully out, push the firelock a little forward, at the same time drawing out the bayonet with the left hand, and fixing it with the utmost celerity: - The instant this is done, return

turn, as quick as possible, to the order, as above

described, and stand perfectly steady.

As foon as the word shoulder is given, take a 3d. Shoulgripe of the firelock with the right hand, as in fix-der arms. ing bayonets, and at the last word, arms, the firelock must be thrown with the right hand in one motion, and with as little appearance of effort, as possible, into its proper position on the left shoulder;—the hand crosses the body in so doing, but must instantly be withdrawn.

Ist. Seize the firelock with the right hand, 4th. Preunder the guard, turning the lock to the front, fent armi-3 Motions.

but without moving it from the shoulder.

2d. Bring it to the poize, feizing it with the left hand, the fingers extended along the fling, the wrist upon the guard, and the point of the left thumb of equal height with the eyes.

3d. Bring down the firelock with a quick motion, as low as the right hand will admit without constraint, drawing back the right foot at the fame instant, so that the hollow of it may touch the left heel.—The firelock in this polition is to be totally supported in the left hand; the body to rest entirely on the left foot ;-both knees to be straight.

16. By a turn of the right wrift, bring the 5th. Shoulfirelock to its proper position on the shoulder as der arms. described above, the lest hand grasping the butt: 2 Motions.

—2d. Quit the right hand, bringing it briskly 2 down to its place by the side.

Ist. At one motion throw the firelock from 6th. the shoulder across the body, to a low diagonal Charge bayonet .. recover, a polition known in many regiments by the name of porting arms, or preparing for the 2 Motions. charge, in which the lock is to be turned to the front, and at the height of the breaft; the muzzle flanting upwards, fo that the barrel may cross

opposite the point of the left shoulder, with the butt proportionally depressed: the right hand grasps the small of the butt, and the left holds the piece at the swell, close to the lower pipe, the thumbs of both hands pointing towards the muzzle.

2d. Make a half face to the right, and bring down the firelock to nearly a horizontal position, with the muzzle inclining a little upwards, and the right wrist resting against the hollow of

the thigh, just below the hip.

N. B. The first motion of the charge is the position which the soldier will, either from the shoulder, or after firing, take, in order to advance on an enemy, whom it is intended to attack with fixed bayonets; and the word of command for that purpose is, "prepare to charge." The second position of the charge is that which the front rank takes, when arrived at a few yards distance only from the body to be attacked. The first motion of the charge is also that which sentries are to take, when challenging any persons who approach their posts.

7th. Shoul- I. Face to the front, and throw up the piece der arms. into its position on the shoulder, by a turn of the 2 Motions. right wrist, instantly grasping the butt, as above

described, with the left hand.

II. Quit the firelock briskly with the right hand, bringing it to its proper place by the side.

The men must be taught likewise to *support* arms at three motions, throwing the first and second nearly into one: at the first motion, they seize the small of the butt under the lock with the right hand, bringing the butt in front of the groin, and keeping the lock somewhat turned out: at the second they bring the left arm under the cock: at the third they quit the right

hand. In carrying arms from the support, the

motions are exactly reversed.

In marching any distance, or in standing at ease, when supported, the men are allowed to bring their right hand across the body, to the finall of the butt, which latter must, in that case, be thrown still more forward; the fingers of the left hand being uppermost, must be placed between the body, and the right elbow: the right hands are to be instantly removed, when the division halts, or is ordered to dress by the right.

The motions in the manual exercise will, in Time. future, be performed flower than heretofore. leaving three feconds between each motion, except that of fixing bayonets, in which a longer

time must be given.

The manual is not to be executed by one word, or fignal, but each separate word of command is to be given by the officer who com-

mands the body performing it.

In regard to the motions of securing, grounding, and trailing, as well as those of piling, &c. it will be sufficient for the soldiers to be taught to perform them in the most convenient, and quickest method. Returning bayonets is to be done from the order, in the same manner as fixing them.

The manual, and platoon exercise, will no longer make a regular part of a review, but will only be gone through, when particularly called for

by the reviewing General.

The platoon exercise is always to be done with

ranks closed, except at the drill.

Sentries posted with shouldered arms, are per- Sentries. mitted afterwards to support, but not to flope them.—On the approach of an officer, they immediately carry their arms; and put themselves into their proper position, which is not to be done

at the instant he passes, but by the time he is within twenty yards of their post, so that they may be perfectly steady, before he comes up.

Corporals.

Corporals marching with reliefs, or commanding detachments, or divisions, will carry their arms advanced, as at present; for which purpose a soldier when promoted to that rank, must be taught the position of advanced arms.

PLATOON EXERCISE.

Explanation of the feveral Motions, as taught at the drill.

Words of command.

EXPLANATION.

1st. Make ready.

AS usual, bringing the firelock to the recover, and inflantly cocking.

Ist. Slip the left hand along the sling as far as the swell of the firelock, and bring the piece

2d. Present down to the present, stepping back about fix inches to the rear with the right foot.

After firing drop the firelock briskly to the

3d. Fire. priming position.

2d. Half cock.

4th. Hon- 1st. Draw the cartridge from the pouch.

dle cartridge.

2d. Bring it to the mouth, holding it between
the fore-finger and thumb, and bite off the top
of it.

5th. Prime. 1st. Shake some powder into the pan.

2d. Shut the pan with the three last fingers.

3d. Seize the finall of the butt with the above three fingers.

right toe may point directly to the front, and the

body

body be a very little faced to the left, bringing at the same time the firelock round to the left side without finking it. It should, in this momentary position, be almost perpendicular (having the muzzle only a small degree brought forward), and as soon as it is steady there, it must instantly be forced down within 2 inches of the ground, the butt nearly opposite the left heel, and the firelock itself somewhat sloped, and directly to the front; the right hand at the same instant catches the muzzle, in order to steady it.

2d. Shake the powder into the barrel, putting

in after it the paper and ball.

3d. Seize the top of the ramrod, with the forefinger and thumb.

1st. Force the ramrod half out, and seize it 7th. Draw

tackhanded exactly in the middle.

2d. Draw it entirely out, and turning it with the whole hand and arm extended from you, put it one inch into the barrel.

Ist. Push the ramrod down, holding it as be-Ram fore exactly in the middle, 'till the hand touches down cart-

the muzzle.

2d. Slip the fore finger and thumb to the upper end, without letting the ramrod fall further into the barrel.

3d. Push the cartridge well down to the bot-

tom.

4th. Strike it two very quick strokes with the ramrod.

1st. Draw the ramrod half out, catching it 91b. Rebackhanded. Re-

2d. Draw it entirely out, turning it very reds. briskly from you with the arm extended, and put it into the loops, forcing it as quick as possible to the bottom; then face to the proper front, the finger

finger and thumb of the right hand holding the ramrod, as in the position immediately previous to drawing it, and the butt raised two inches from the ground.

10tb. Sboulder arms. Strike the top of the muzzle smartly with the right hand, in order to fix the bayonet, and ramred, more firmly, and at the same time throw it nimbly up, at one motion, to the shoulder.

N. B. Though the butts are not to come to the ground in casting about, as accidents may happen from it, yet they are permitted, while loading, to be so rested; but it must be done without noise, and in a manner imperceptible in the front.

Explanation of priming and loading quick.

Words of command.

land.

1st. Bring the firelock down in one brisk motion to the priming position, the thumb of the and right hand placed against the pan cover, or steel; the fingers clenched; and the elbow a little turned

out, so that the wrist may be clear of the cock.

2d. Open the pan, by throwing up the steel,
with a strong motion of the right arm, turning
the elbow in, and keeping the strelock steady in

the left hand.

3d. Bring your hand round to the pouch, and

draw out the cartridge.

The rest as above described, excepting that, in the quick loading, all the motions are to be done with as much dispatch as possible; the soldiers taking their time, from the slugel man in front, for casting over, and shouldering only.

Priming position. In firing three deep, the priming polition for the front rank is the height of the waiftband of the the breeches: for the center rank, about the middle of the stomach: and for the rear rank, close to the breast: the firelock, in all these positions, is to be kept perfectly horizontal.

Explanation of the position of each rank in the firings.

Front rank, kneeling.

Bring the firelock brikly up, to the recover, Make catching it in the left hand; and, without ftop-readyping, fink down with a quick motion upon the right knee, keeping the left foot fast, the butt end of the firelock, at the same moment falling upon the ground; then cock, and instantly seize the cock and steel together in the right hand, holding the piece firm in the left, about the middle of that part which is between the lock and the swell of the stock: the point of the left thumb, to be close to the swell and pointing up-wards.

As the body is finking, the right knee is to be thrown so far back, that the left leg may be right up and down, the right foot a little turned out, the body straight, and the head as much up, as if shouldered; the firelock must be upright, and the butt about four inches to the right of the inside of the left foot.

Bring the firelock down firmly to the present, Present. by sliding the left hand, to the full extent of the arm, along the sling, without letting the motion tell;—the right hand at the same time springing up the butt by the cock so high against the right shoulder, that the head may not be too much lowered in taking aim; the right cheek to be

close to the butt; the left eye shut, and the middle finger of the right hand on the trigger, look along the barrel with the right eye from the breech pin to the muzzle, and remain steady.

Pull the trigger strong with the middle singer, and as soon as fired, spring up nimbly upon the left leg, keeping the body erect and the left soot sast, and bringing the right heel to the hollow of the left; at the same instant drop the firelock to the priming position the height of the waistband of the breeches; half cock; handle cartridge, and go on with the loading motions, as before described.

Center Rank.

Make ∙eady。

Fire.

Spring the firelock briskly to the recover; as soon as the left hand seizes the firelock above the lock, raise the right elbow a little, placing the thumb of that hand upon the cock, with the fingers open on the plate of the lock, and then, as quick as possible, cock the piece, by dropping the elbow, and forcing down the cock with the thumb, step at the same time with the right foot a moderate pace to the right, and keeping the left sast, seize the small of the butt, with the right hand: The piece must be held in this position perpendicular, and opposite the left side of the sace, the butt close to the breast, but not pressed, the body straight, and full to the front, and the head erect.

Present.

As in the foregoing explanation for the front

Fire.

Pull the trigger frong with the middle finger, and, as foon as fired, bring the firelock to the oriming position, about the height of the sto-

mach;

mach; the rest, as in explanation of priming and loading—with this difference only, that the lest soot is to be drawn up to the right, at the same time that the sirelock is brought down to the priming position; and that, immediately after the firelock is thrown up to the shoulder, the men spring to the lest again, and cover their file leaders.

Rear Rank.

Recover and cock, as before directed for the Make centre rank, and as the firelock is brought to the ready. recover, step briskly to the right a full pace, at the same time placing the lest heel about six inches before the point of the right foot.—The body to be kept straight, and as square to the front as possible.

As in explanation for the center rank. Prefent.

As in explanation for the center rank, remem-Fire, being only the difference of the priming polition for this rank, as before described; after firing, and shouldering, the men step, as the center rank does.

In firing with the front rank flanding, that rank makes ready, &c. as specified in the article relative to the platoon exercise.

N. B. In giving words of command, as well officers, in as out of the ranks, officers are to stand perfectly steady, and in their proper position; their swords held firmly in the full of the right hand, with the upper part of the blade resting against the shoulder, the right wrist against the hip, and the elbow drawn back.

Firing

Firing by Platoons.

Officers,

The officers, instead of giving the words, platoons, make ready, present, fire, are to pronounce the words short, as for instance, toon, ready, psent, fire.

In firing by platoons, or divisions, the officers commanding them are to step out one pace, on the close of the preparative, and face to the left towards their men: They there stand perfectly steady till the last part of the general, when they step back again into their proper intervals, all at the same time. After a division has fired, the right hand man of it steps out one pace, in front of the officer, but still keeping his own proper front, and gives the time for cassing about, and shouldering, after which he falls back again into his place in the front rank.

The flugel man of a battalion, is also to keep

his front, in giving the time of exercise.

In firing by grand divisions, the center officer falls back, on the *preparative*, into the fourth rank; and is replaced by the covering ferjeant.

RULES AND REGULATIONS

FOR THE

FORMATIONS, FIELD EXERCISE, AND MOVEMENTS,

OF

HIS MAJESTY'S FORCES.

Adjutant General's Office, April 20, 1792.

IS MAJESTY thinking it highly expedient, and necessary, for the benefit of his fervice at large, that one uniform system of fieldexercise, and movement, sounded on just, and true principles, should be established, and invariably practifed throughout his whole army, is therefore pleased to direct, that the rules, and regulations, approved of by his MAJESTY, for this important purpose, and now published herewith, shall be strictly followed and adhered to, without any deviation whatfoever therefrom ; And fuch orders before given, as may be found to interfere with, or counteract, their effect and operation, are to be confidered as hereby cancelled, and annulled. It is his MAJESTY's farther pleasure, that the General Officers appointed to review his troops, shall be instructed to pay particular attention to the performance of every part of these Regulations, and to report their obfervations thereupon, for his MAJESTY's information, so that the exact uniformity required in all movements may be attained and preferved, and his Royal intentions thereby carried into full eifect.

By His Majesty's Command.

WILLIAM FAWCETT,

INTRODUCTION.

HE great object in view from these regulations, is to establish one general and just fyitem of movement, which directing and governing the operations of great, as well as of small bodies of troops, is to be rigidly conformed to, and practifed by every regiment in HIS MA-JESTY's fervice.—The important purposes of this system are to reconcile celerity with order; to prevent hurry, which must always produce confusion, loss of time, unsteadiness, irresolution, inattention to command, &c .- to enfure precision and correctness, by which alone great bodies will be able to arrive at their object in good order, and in the shortest space of time; to inculcate and enforce the indispensable necesfity of military dependance, and of mutual effort, and support, in action, which are the great ends of discipline; to simplify the execution, and to abridge the variety of movements, as much as possible, by adopting such only as are necessary for combined exertions in corps, and that can be required, or applied in fervice, regarding all matters of parade, and show, merely as secondary objects;-to afcertain to all ranks, the part each will have to act, in every change of fituation that can happen, fo that explanation may not retard, at a moment when execution should take place; -----to enable the commanding officer of any body of troop,s whether great or finall, to retain the whole re-B 3 laterively.

latively as it were, in his hand and management, at every inftant; so as to be capable of restraining, at all times, the bad effects of such ideas of independent and individual exertion, as are visionary and hurtful; and of directing them to their true and proper objects;—those of order, of combined effort, and of regulated obedience, by the united force of all which, a well disciplined enemy can only be defeated.

To attain these effential ends, no extraordinary alterations will be required; nor any thing farther enjoined than a strict observance of the the rules hereaster laid down, and a dereliction of such practices as would counteract them.

These rules will be found few, simple, and adapted to the understanding, and comprehension, of every individual; but they will require perfect attention in all ranks:—In the soldier, an equal and cadenced march, acquired and confirmed by habit, independent of music, or sound:—In the officer, precision, and energy of command; the preservation of just distances; and the accurate leading of divisions, on given points of march, and formation:—These circumstances, together with the united exertions of all, will soon attain that precision of movement, which is so essential, and without which, valour alone will not avail.

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These Regulations are divided into parts; and each part subdivided into various articles of explanation.

PART I.

Of the Drill, or Instruction of the Recruit.

The feveral articles of infruction and the progression, and manner in which they are to be taught, are there detailed.

PART II.

Of the Platoon, or Company.

The instruction, and various operations of the company, which enable it to act in battalion, are there detailed.

Formation of the Company.

Of the Battalion.

The feveral operations, and movements of the battalion, are there detailed.

Whatever additional, or explanatory articles of regulation, may hereafter be found necessary, will be given in due time.

PART FIRST.

INSTRUCTION OF THE RECRUIT.

		Sections.	Without	Arms.		P.	ages.
1		-	Position of the foldier	_	_		2
pa	÷	1	Standing at ease -	_			J A
ڥ	ربع	2	Eves to the right	_	_	_	ib.
ij.	Ē	3	The Facings	_		_	
r.	пA	4	Standing at ease Eyes to the right The Facings Position in marching	_	_	_	5 6
2	y .	2	Ordinary step -	-			7
2	ē	7	The Halt	_	-	<u>.</u>	ib.
Each Recruit sepa-	ra	8	The Halt Oblique step	_		· _	8
<u>F</u>		_		graveta e F			
1		o	Dressing when halted				. q
ŗ			Stepping out		-		ıí
€.	files.	11	Mark time	_	_	_	ib.
15	اي		Stepping short -	-	_	-	3 2
Lecruits form-	at open	13	Changing the feet -	-	_	-	i b.
3	5	14	The fide, or closing step		-	• (ib
		15	Back step	-	-	_	Ιį
	2	16	The quick step -	-	-	-	14
		17	The quickest step -	-	-	-	I
	•	•				18	File

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*	ŝ	18	File marching	16
ı,	file	19	File marching - Wheeling of a fingle rank, in ordinary time	,
Ē.	ē		from the halt	17
Ş	믕	20	from the halt Wheeling of a lingle rank, from the march Wheeling backwards a fingle rank	18
ž	ä	21	Wheeling backwards a fingle rank -	19
~	٦̈̈́	22	Wheeling of a fingle rank on a moveabl	e
Š	Tai		Wheeling of a fingle rank on a moveable pivot	20

With Arms.

Each recruit.	23 24	D.C.	11
8 files of recruits in a square.	26 27 28 30 31 32 33 34 35 37 38 39	Open order Close order Manual exercise Platoon exercise Firings Marching to the front and rear Open, and close order, on the march March in file to a flank Wheeling in file	90 I 2

End of Part I.

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PART SECOND.

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51	In open column of fub-divisions wheeling into	•
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52	In open column of fub-divisions wheeling in-	•
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FORMATION OF THE COMPANY.

When the company is to take open order,

When the company is to take close order, from

Formation of the battalion.

ib.

from close order

open order

Formation of the			4			
When the battalion takes open order - 7 When the battalion refumes close order 8						
When the battalion resumes close order						
Abstract of the m	ost esse	ntial general attenti	ons,			
required in the	move	ments of the battalion	•			
Attentions of the f	ol-	March	IĮ			
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Leading platoon	ib.	Drummers	ib.			
Countermarch			ib.			
In file	ib.	Music	ib.			
Attentio	n in p	latoon officers.				
Position of platos	on i	Wheeling in colur	ın,			
§ officers	16	on a fixed point	17			
Wheeling into co	0-	on a fixed point Wheeling in co	o- '			
lumn	ib.	lumn, on the piv	ot			
Wheeling into lin	e 17	flank	ib.			
•	•	Counterm	arch			

Countermarch of p	la-	In front div	ilions	20	
toons	ib.	Wheelings	in co	-	
In line	18	lumn		21	
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Leading officer	I.G	Supernumerary rank			
When pivots marc	h ib.	-	•	ib.	
Wheeling back	-	Staff		22	
wards	ib.	Adjutant	gives		
In close column	20	points	-	ib.	
Colours	ib.	Echellon		23	

Attentions of commanding officers of Battalions.

Field officers moun-	
ted	28
Commands	24
Points of march	ib.
Points of doubling	,
and wheeling	ib.
Halt of the column	ib.
Dreffing	25
Commands in line	ib.
Attentions in line	ib.
Dreffing in line	26
Intervals	27
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Attentions	ib.
Cloie column	ib.
Forming in line	28
As many points are	
required for on	e

battalion, as for feveral ib, In all fituations, exact points cannot be given 29. The battalion, in no fituation, to cover more ground than the proper extent of its front ib. Marching in an alignement 30 Wheeling backward 31 Attentions in echellon ib. Words of Command 32—35

PART I.

Instruction of the Recruit.

HE several heads of instruction for recruits are to be attended to, and followed, in the manner and order here set forth. It requires in the instructors to whom this duty is entrusted, and who are to be answerable for the execution of it, the most unremitting perseverance, an accurate knowledge of the part each has to teach, and a clear and concife manner of conveying his instructions; but with a firmness that will command from men a perfect attention to the directions he is giving them.—He must allow for the weak capacity of the recruit; be patient, not rigorous, where endeavour and good will are evidently not wanting; quickness is not at first to be required, it is the result of much practice. If officers and instructors are not critically exact in their own commands, and in observing the exegution of what is required from others, flovenlimess must take place, labour be ineffectual, and me end proposed will never be attained.

The recruit must be carried on progressively; the should comprehend one thing before he proceeds to another.—In the first circumstances of position; firelock, singers, elbows, &c. are to be justly placed by the instructor; when recruits

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are more advanced, they should not be touched; but from the example shown, and the directions prescribed, be taught to correct themselves when so admonished. Recruits should not be kept too long at any particular part of their exercise, so as to satigue or make them uneasy; and marching without arms should be much intermixed with the firelock instruction.—Fise, or music, must on no account be used; but the recruit is to be confirmed by habit alone in that cadence of step which he is afterwards to maintain in his march to the enemy, in spite of every variety of noise and circumstance, that may tend to derange him.

In the manner hereafter prescribed, must each recruit be trained singly, and in squad; nor until he is steadied in these, and in other points of his duty, is he to be allowed to join the battalion; for one aukward man, imperfect in his march, or whose person is distorted, will derange his division, and of course operate on the battalion and line, in a still more consequential manner.

—Every soldier on his return from long absence, must be redrilled before he is permitted to act

in the ranks of his company.

Remarks upon the necessity, utility, or application, of what is hereafter prescribed, are as much as possible avoided in the first and second parts: such remarks properly belong to the third, or battalion part, with the principles of whose movements it must be supposed an instructor is sufficiently acquainted.

WITHOUT ARMS.

S. I.

Position of the Soldier.

THE equal squareness of the shoulders and body to the front is the first and great principle of the polition of a foldier. - The heels must be in a line, and closed.—The knees straight, without stiffness.—The toes a little turned out, so that the feet may form an angle of about 60 degrees .- Let the arms hang near the body, but not stiff, the flat part of the hand and little finger touching the thigh; the thumbs as far back as the feams of the breeches; -The elbows and shoulders to be kept back;—the belly rather drawn in, and the breast advanced, but without constraint; -the body upright, but inclining forward, so that the weight of it principally bears on the fore part of the feet; -the head to be erect, and neither turned to the right nor left.

The position in which a soldier should move, determines that in which he should stand still.— Too many methods cannot be used to supple the recruit, and banish the air of the rustic.—But that excess of setting up, which stiffens the person, and tends to throw the body backward instead of forward, is contrary to every true principle of movement, and must therefore be most carefully avoided.

C 2

The words on the margin, which are printed in *Italics*, are the words of command to be given by the instructor.

S. II.

Standing at Ease.

Commands given by the Infiructor.

Stand at Eofe. N the words Stand at Ease, the right foot is to be drawn back about fix Inches, and the greatest part of the weight of the body brought upon it; the left knee a little bent; the hands brought together before the body; but the shoulders to be kept back, and square; the head to the front, and the whole attitude without constraint.

Attention.

On the word, Attention, the hands are to fall fmartly down the outfide of the thighs; the right heel to be brought up in a line with the left; and the proper unconstrained position of a soldier immediately resumed.

When standing at ease for any considerable time in cold weather, the men may be permitted, by command, to move their limbs; but without quitting their ground, so that upon the word ditention, no one shall have materially lost his dressing in the line.

S. III.

Eyes to the Right.

N the words, Eyes to the Right, glance the eyes to the right, with the flightest turn possible

possible of the Head.—At the words, Eyes to the Left, cast the eyes in like manner to the left.—Eyes Left. On the words, Eyes to the Front, the look, and Eyes Front. head, are to be directly to the front; the habi-

tual position of the soldier.

These motions are only useful on the wheeling of divisions, or when dressing is ordered after a halt; and particular attention must be paid in the several turnings of the eyes, to prevent the soldier from moving his body, which should be preserved perfectly square to the front.

S. IV.

The Facings.

IN going through the facings, the left heel never quits the ground; the body must rather incline forward, and the knees be kept straight.

aft. Place the hollow of the right foot finantly against the left heel, keeping the shoulders square to the front.

2d. Raise the toes, and turn to the right on both heels.

rst. Place the right heel against the hollow of the left foot, keeping the shoulders square to the front.

2d. Raife the toes, and turn to the left on both heels.

2 To the Left-face

C'3

ıít.

To the Right about face.

about -face.

Iff. Place the ball of the right toe against the left heel, keeping the shoulders square

2d. Raise the toes, and turn to the right about on both heels.

3d. Bring the right foot smartly back in a line with the left.

1st. Place the right heel against the ball of the left foot, keeping the shoulders square to the front.

2d. Raise the toes, and turn to the left

about on both heels.

3d. Bring up the right foot smartly in a

line with the left.

The greatest precision must be observed in these facings, for if they are not exactly executed, a body of men, after being properly dressed, will lose their dressing, on every small movement of facing.

S. V.

Position in Marching.

March.

N marching, the foldier must maintain, as much as possible, the position of the body as directed in Sect. I. He must be well balanced on his limbs. His arms and hands, without stiffiness, must be kept steady by his sides, and, not suffered to vibrate. He must not be allowed to stoop forward, still less to lean back. His body must be kept square to the front, and thrown rather more forward in marching than when halted, that it may accompany the movement of the leg and thigh, which movement must spring from

from the Haunch. The ham must be stretched, but without stiffening the knee. The toe a little pointed, and kept near the ground, so that the shoe-soles may not be visible to a person in front. The head to be kept well up, straight to the front, and the eyes not suffered to be cast down. The foot, without being drawn back, must be placed flat on the ground.

S. VI.

Ordinary Step.

HE Length of each pace, from heel to heel, is 30 inches, and the recruit must be taught to take 75 of these steps in a minute, without

tottering, and with perfect steadiness.

The ordinary step being the pace on all occalions whatever, unless greater celerity be particularly ordered, the recruit must be carefully trained, and thoroughly instructed in this most essential part of his duty, and perfectly made to understand, that he is to maintain it for a long period of time together, both in line and in column, and in rough as well as smooth ground, which he may be required to march over. This is the slowest step which a recruit is taught, and is also applied in all movements of parade.

S. VII.

The Halt.

ON the word Halt, let the rear foot be Halt, brought upon a line with the advanced one,

one, so as to finish the step which was taking when the command was given.

s. VIII.

Oblique Step.

HEN the recruit has acquired the regular length and cadence of the ordinary pace, he is to be taught the oblique step. At the words, To the Left, Oblique—March, without altering his personal squareness of position, he will, when he is to step with his left foot, point, and carry it forward 19 inches, in the diagonal line, to the left, which gives about 13 inches to the fide, and about 13 inches to the front. On the word Two, he will bring his right foot 30 inches forward, fo that the right heel be placed 13 inches directly before the left one. In this position he will pause, and on the word Two, continue to march, as before directed, by advancing his left foot 30 inches, pauling at each step till confirmed in his position; it being essentially necessary to take the greatest care that his shoulders be preserved square to the front. From the combination of these two movements, the general obliquity gained will amount to an angle of about 25 degrees. When the recruit is habituated to the lengths and directions of the step, he must be made to continue the march, without paufing, with firmness, and in the cadence of the ordinary pace, viz. 75 steps in the minute.

As all marching (the fide-step excepted) invariably begins with the left foot, whether the obliquing

To the Left, Oblique—

March.

obliquing commences from the halt, or on the march, the first diagonal step taken is by the leading foot of the side inclined to, when it comes to its turn, after the command is pronounced.

The squareness of the person, and the habitual cadenced step, in consequence, are the great directions of the oblique, as well as of the direct

march.

Each recruit should be separately and carefully instructed in the principles of the foregoing eight sections of the drill. They form the basis of all military movements.

Three or four recruits will now be formed in one rank, at very open files, and instructed as follows.

S. IX.

Dressing when Halted.

RESSING is to be taught equally by the Dress. left as by the right. On the word Dress, each individual will cast his eyes to the point to which he is ordered to dress, with the smallest turn possible of the head, but preserving the shoulders and body square to their front. The whole person of the man must move as may be necessary, and bending backward or forward is not to be permitted. He must take short, quick steps, thereby gradually and exactly to gain his position, and on no account be suffered to attempt it by any sudden or violent alteration, which must infallibly derange whatever is beyond him. The faces of the men, and not their breasts or feet, are the line of dressing. Each man is to be able

just to distinguish the lower part of the face of

the second Man beyond him.

In dreffing, the eyes of the men are always turned to the Officer, who gives the word *Drefs*; and who is posted at the point by which the body halfs; and who from that point corrects his men, on a point at, or beyond, his opposite slank.

The faults to be avoided, and generally committed by the foldier in dreffing, are, passing the line; the head forward, and body kept back; the shoulders not square; the head turned too

much.

Two, or more men, being moved forward, or backward, a given number of paces, and placed in the new line, and direction, the following commands will be given.

By the Right, forward—Drefs. By the Right, backward—Drefs. By the Left, forward—Drefs. By the Left, backward—Drefs.

As foon as the dreffing is accomplished, the words, Eyes Front, will be given, that heads may be replaced, and remain square to the front.

No rank, or body, ought ever to be dreffed, without the person on its flank appointed to drefs it, determining, or at least supposing, a

without the person on its stank appointed to dress it, determining, or at least supposing, a line, on which the rank, or body, is to be formed, and for that purpose taking as his object the distant stank man, or a point beyond such stank, or a man thrown out on purpose;—dressing must then be made gradually, and progressively, from the fixed point, towards the distant slank one; and each man successively, but quickly, must be brought up into the true line, so as to become a new point, from whence the person directing proceeds in the correction of the others; and he himself, when so directing, must take care, that

his person, or his eyes at least, be in the true line, which he is then giving.

s. x.

Stepping out.

THE squad marches as already directed in Step out.
ordinary time. On the word step out,
the recruit must be taught to lengthen his step
to 33 inches, by leaning forward a little, but
without altering the cadence.

This step is necessary when a temporary exertion in line, and to the front, is required; or when the rear divisions of a column, are to move up into line with the leading ones, and is applied both to ordinary, and quick time.

S. XI.

Mark Time.

N the word, Mark Time, the Foot then advancing compleats its pace; after Mark which the cadence is continued, without gaining any ground, but alternately throwing out the foot, and bringing it back square with the other. At the word Ordinary Step, the usual Ordinary pace of 30 inches will be taken.

Step.

This step is necessary marching in line, when any particular battalion is advanced, and has to

wait for the coming up of others.

S. XII.

S. XII.

Stepping Short.

Step Short.

Ordinary

Step.

N the word, Step Short, the foot advancing will finish its pace, and afterwards each recruit will step as far as the ball of his toe, and no farther, until the word, Ordinary Step, be given, when the usual pace of 30 inches is to be taken.

This step is useful when a momentary retardment of either a battalion in line, or of a

division in column, shall be required.

S. XIII.

Changing the Feet.

Change Feet. vancing foot compleats its pace, and the ball of the other is brought up quickly to the heel of the advanced one, which instantly makes another step forward, so that the cadence may not be lost.

This may be required of an individual who is stepping with a different foot from the rust of his division; in doing which he will in fact take two successive steps, with the same foot.

S. XIV.

The Side or Closing Step.

THE fide step is performed from the halt in ordinary time, by the following commands.

Close

[I3]

Close to the Right (a caution)—March. Close to the Left (a caution)—March.

In closing to the right, on the word, March, Close to the eyes are turned to the right, and each man ear-Right, where his right foot about 12 inches directly to his March. Fight (or if the files are closed, to his neighbour's light (or if the files are closed, to his neighbour's light (or if the files are closed, to his neighbour's lift foot, and instantly brings up his left foot, lill the heel touches his right heel; he then paules, fo as to perform this movement in ordinary time, and proceeds to take the next step in the lame manner; the whole with perfect precision of time, shoulders kept square, knees not bens, and in the true line on which the body is formed.—At the word, Halt, the whole halt turn their Halt. Eyes to the front, and are perfectly steady.

TV. S. XLIII.)

s. xv.

Back Step.

HE BACK STEP is performed in the ordinary time and length of pace, from the hait, on the command Step back, March,—The Step back, tecruit must be taught to move straight to the March. tear, preserving his shoulders square to the from, and his body erect.—On the word, Halt, the foot state. In front must be brought back square with the other.

A few paces only of the back flep can be neterfary at a time:

D

s. XVI.

S. XVI.

The Quick Step.

HE cadence of the ordinary pace having become perfectly habitual to the recruits, they are now to be taught to march a quick time, which is 108 steps in the minute, each of 30 inches, making 270 feet in a minute. The command Quick, March, being given with a pause between them; the word, Quick, is to be confidered as a caution, and the whole to remain perfectly still, and steady; on the word March, they step off with the left feet, keeping the body in the same posture, and the shoulders square to the front; the foot to be lifted off the ground, that it may clear any stones, or other impediments in the way, and to be thrown forward, and placed firm; the whole of the fole to touch the ground, and not the heel alone; the knees are not to be bent, neither are they to be stiffened, so as to occasion fatigue, or constraint.—The arms to hang with eafe down the outfide of the thigh; a small motion to prevent constraint may be permitted; but not to fwing out, and thereby occasion the least turn, or movement of the shoulder; the head is to be kept to the front, the body well up, and the utmost steadiness to be preserved.

This is the pace to be used in all filings of divisions from line into column, or from column into line; and by battalion columns of manœuvre, when independently changing position.—It may occasionally be used in the column of march of small bodies, when the route is smooth, and no obstacles occur; but in the march in line of a considerable body it is not to be re-

Quick, March. quired, and very feldom in a column of manœuvre; otherwise satigue must arise to the soldier, and more time will be lost by hurry and inaccuracy, then is attempted to be gained by

quickness.

The word March, given fingly, at all times denotes that ordinary time is to be taken; when the quick march is meant, that word will precede the other. The word March marks the beginning of movements from the halt; but is not given when the body is in previous motion.

S. XVII.

The Quickest Step.

THE quickest time or wheeling march, is 120 steps of 30 inches each, or 300 teet in the minute. The directions already given for the march in quick time relate equally to the march

in quickest time.

This is applied chiefly to the purpose of wheeling, and is the rate at which all bodies accomplish their wheels, the outward file stepping 33 inches, whether the wheel is from line into column, during the march in column, or from column into line. In this time also should divisions double, and move up, when passing obstacles in line, or when in the column of march, the front of divisions is encreased, or diminished.

Three or four recruits in one rank, with intervals of 12 inches between them, should be practised in the different steps, that they may acquire a firmness and independence of move-

nent.

Many different times of march must not be required of the soldier.—These three must suffice, ORDINARY TIME (75 steps in the minute), QUICK TIME (108 in the minute), WHEELING, OR QUICKEST TIME (120 in the minute).

PLUMMETS, which vibrate the required times of march in a minute, are of great utility, and can alone prevent or correct uncertainty of movement; they must be in the possession of, and constantly referred to, by each instructor of a squad,—the several lengths of plummets swinging the times of the different marches in a minute are as follows:

Ordinary time, - - 75 steps in the minute 24 96
Quick time, - - 108 - - - - 12 03
Quickess, or wheeling time, 120 - - - - 9 80

A musket ball suspended by a string which is not subject to stretch, and on which are marked the different required lengths, will answer the above purpose, is easily acquired, and should be frequently compared with an accurate standard in the adjutant's, or serjeant-major's possession.

Accurate distances of steps must also be marked out on the ground, along which the soldier should be practifed to march, and thereby acquire the

just length of each.

Six or eight recruits will now be formed in a rank, at clole files, having a fleady, well-drilled foldier on their flank to lead,—and FILE MARCHING may be taught them.

S. XVIII.

File Marching.

HE recruits must first face, and then be in structed to cover each other exactly if

file, so that the head of the man immediately be- To the — fore, may conceal the heads of all the others in face. his front.—The strictest observance of all the rules for marching is particularly necessary in marching by files, which is first to be taught at the ordinary time, and afterwards in quick time.

On the word March, the whole are immedi-March, ately to step off together, gaining at the very first step 30 inches, and so continuing each step without encreasing the distance betwixt each recruit, every man locking or placing his advanced foot on the ground, before the spot from whence his preceding man had taken up his, - no looking down, nor leaning backward is to be suffered on any pretence whatever,—the leader is to be directed to march straight forward, to some distant object given him for that purpose, and the recruits made to cover one another during the march, with the most scrupulous exactness,great attention must be paid to prevent them from marching with their knees bent, which they will be very apt to do at first, from an apprehenfion of treading upon the heels of those before them.

S. XIX.

Wheeling of a fingle Rank in ordinary Time, from the Halt.

T the word, To the Right wheel, the man Right on the right of the rank faces to the right; wheel, on the word March, they step off together, the March. whole turning their eyes to the left (the wheeling flank), except the man on the left of the rank, who looks inwards; and, during the wheel,

becomes a kind of base line, for the others to conform to, and maintain the uniformity of front. -The outward wheeling man always lengthens his step to 33 inches,—the whole observe the fame time, but each man shortening his step, in proportion as he is nearer to the standing flank on which the wheel is made, during the wheel, the whole remain closed to the standing flank; that is, they touch, without incommoding their neighbour; nor must they stoop forward, but remain upright, -- opening out from the standing flank, is to be avoided; clofing in upon it, during the wheel, is to be refifted.—On the word Halt, Dress, each man halts immediately, without jumping forward, or making any false movements.

Halt, Dress.

When the recruits are able to perform the wheel with accuracy in the ordinary time, they must be practised in wheeling in quickest time.

Nothing will tend fooner to enable the recruit to acquire the proper length of step, according to his distance from the pivot, than continuing the wheel without halting for several revolutions of the circle.

S. XX.

Wheeling of a single Rank, from the March.

HE recruits are first to be taught to perform this wheeling at the ordinary time, and afterwards in the quickest, or proper wheeling time,—the rank, marching to the front at the ordinary time, receives the word of command, Right, Wheel, the man on the right of the rank instantly

Right, wheel. instantly halts, and faces to his right; the rest of the rank, turning their eyes to the wheeling stank (as directed in the preceding section), immediately change the step together to wheeling times, as soon as the portion of the circle to be wheeled is completed, the words Halt, Dress, Halt, will be given, (a pause of 2 or 3 seconds may Dress, be made), and then, March, on which the whole March, rank steps off together at the ordinary time.

S. XXI.

Wheeling Backwards, a single Rank.

T the word, On your Right backwards, On the Wheel, the man on the right of the rank wards, faces to the left; at the word, March, the whole wheel. ftep backward in wheeling time, dreffing by the March outward wheeling man, those nearest the pivot man making their steps extremely small, and those towards the wheeling man encreasing them as they are placed nearer to him. The recruit in this wheel must not bend forward, nor be suffered to look down; but by casting his eyes to the wheeling flank, preserve the dressing of the rank. On the word, Halt, the whole remain Halt, perfectly steady, still looking to the wheeling flank till they receive the word, Right Dress. Right,

The recruits should be first practifed to wheel Drefs. backwards at the ordinary step; and at all times it will be necessary to prevent them from hurrying the pace; an error soldiers are very liable to sall into, particularly in wheeling backwards; where large bodies wheel from line into column, this wheeling is necessary to preserve the co-

vering

vering of pivot flanks, and the distances of the divisions, which the line has broken into.

S. XXII.

Wheeling of a fingle Rank, on a moveable Pivot.

IN wheeling on a moveable pivot, both flanks are moveable, and describe concentric circles, round a point, which is removed a few paces from what would otherwife be the standing flank; and eyes are all turned towards the directing pivot man, whether he is on the outward flank, or on the flank wheeled to.

Right foulde: s. forward.

When the wheel is to be made to the directing pivot flank, (suppose the left)---the rank marching at the ordinary pace, receives the word, Right Shoulders forward; on which the pivot man, without altering either the time or length of his pace, continues his march on the circumference of the leffer circle, and, tracing out a confiderable arch, on the principle of dreffing, gradually brings round his rank to the direction required, without obliging the other flank, which is describing the circumference of a larger circle, to too great hurry; -on the word, Forward, shoulders are squared, and the pivot marches direct to his front.

Forward.

When the directing pivot is on the outward flank, and has to describe the circumference of Left foul the larger circle, on the word, Left foulders, deri for- forward he will with forward, he will, without changing the time, or length of his pace, gradually bring round the rank to the required direction, so as to enable

ward.

the inward flank to describe a similar arc of a lesser circle, concentric to the one he himself is moving on.—During both these wheels, the rank dresses to the proper pivot, and when he describes the smaller circle of the wheel, the other flank, which has more ground to go over, will quicken its march, and step out.—When the pivot describes the greates circle of the wheel, the other flank, which has less ground to go over, will step shorter, and gradually conform.—In the first case, the recruit must be cautioned against opening out from the pivot; and, in the latter, from crowding on him.

The just performance of this mode of wheeling depends so much on the directing pivot, that
a well-drilled soldier should, at first, be placed
on the slank named, as the proper pivot, and
changed occasionally.—It is used, when a column of march (in order to follow the windings
of its route), changes its direction, in general,

less than the quarter circle.

WITH ARMS.

S. XXIII.

Position of the Soldier.

HEN the firelock is given, and is shouldered, the person of the soldier remains in the position described (Section I.) except,

that the wrist of the left hand is turned out, the better to embrace the butt, the thumb alone is to appear in front, the four fingers to be under the butt, the left elbow is a little bent inwards, without being separated from the body, or being more backward or forward than the right one .-The firelock is placed in the hand, not on the middle of the fingers, and carried in such manner, that it shall not raise, advance or keep back, one shoulder more than the other; the butt must therefore be forward, and as low as can be permitted without constraint; the fore part nearly even with that of the thigh, and the hind part of it pressed by the wrist against the thigh; the piece must be kept steady and firm before the hollow of the shoulder; should the firelock be drawn back or attempted to be carried high, in that case, one shoulder will be advanced, the other kept back, and the upper part of the body distorted, and not placed square with respect to the limbs.

Each recruit must be separately taught the pofition of shouldered arms, and not allowed to proceed until he has acquired it.

S. XXIV.

Different Motions of the Firelock.

HE following motions of the firelock will be taught and practifed as here fet down, until each recruit is perfect in them; they being necessary for the ease of the foldier in the course of exercise. As mentioned in the fire-lock exercise.

Supporting arms.

Carrying arms.

Ordering, at eased arms.

Standing at ease.

Attention.

Shouldering.

Trailing arms.

Shouldering from the trail.

These motions are necessary for the ease of the

foldier in the course of exercise.

The recruit must be accustomed to carry his arms for a considerable time together; it is most effential he should do so, and not be allowed to support them so often as is practised, under the idea that long carrying them is a position of too much constraint.

s. xxv.

Attention in forming the Squad.

HEN the SQUAD or division (consisting of from six to eight files) is ordered to fall in, each man with carried arms, will as quick Fall in. as possible take his place in his rank, beginning from the slank, to which he is ordered to form; he will dress himself in line by the rule already given; assume the ordered position of a soldier, and stand perfectly still, and steady, until ordered to stand at ease, or that some other command be given him.—Attention must be paid, that the siles are correctly close; that the men in the rear ranks cover well, looking their sile leaders in the middle of the neck;—That the ranks have their proper distance of one pace (30 inches)

1 24]

from each other; — That all the ranks are equally well dreffed; — That the men do not turn their heads to the right, or left; and that each man has the proper unconftrained attitude of a foldier.

S. XXVI.

Open Order.

HE recruits being formed in three ranks at close order, on the word, Rear ranks Rear take open order, the flank men, on the right and ranks take open order, the flank men, on the right and ranks take open order, and rear ranks, step briskly back, one and two paces respectively, face to their right, and stand covered, to mark the ground on which each rank is to halt, and dress at open order; every other individual remains ready to move.—On the word, March, the March. dressers front, and the center and rear ranks fall back one and two paces, each dressing by the right, the instant it arrives on the ground.

S. XXVII.

Close Order.

N the word, Rear ranks take close order, the Rear word, March, the ranks close within one pace, close order marching one and two paces, and then halting.

[25]

S. XXVIII.

Manual Exercise.

ACCORDING to Regulation.

S. XXIX.

Platoon Exercise.

ACCORDING to Regulation.

S. XXX.

Firings.

HEN the recruits have acquired the management of their arms, and are perfect in the motions of the manual, and platoon exercises, they will be instructed at closed ranks in firing.

Direct to their front.

Obliquely to the right and left.

By files.

S. XXXI.

Marching to the Front, and Rear.

THE squad, or division, is to be particularly well dressed; files correct; arms carried; pe rear ranks covering exactly, and each indidual to have his just attitude, and position, before

Caution.
Marck.

fore the squad is ordered to move.—The march will be made by the right or left flank, and a proper trained man will therefore conduct it.—The word, Squad, or Division, may be given as a caution; and at the word, March, each man steps forward a full pace.—The recruit must not turn his head to the hand to which he is dressing, as a turning of the shoulders would undoubtedly follow.—His elbows must be kept steady, without constraint; if they are opened from his body, the next man must be pressed upon; if they are closed, there arises an improper distance which must be filled up; in either case waving on the march will take place, and must therefore be avoided.

The going to the right or left about, in march, is not to be at first practised; but the squad is to halt, front by command, and then march.

As the being able to march straight forward is of the utmost consequence, he who commands at the drill, will take the greatest pains in making his fquad do fo ;- For this purpose he will often go behind his fquad, or divition, place himsclf behind the flank file by which the squad is to move in marching, and take a point, or object, exactly in front of that file; he will then command, March, and remaining in his place, he will direct the advance of the squad, by keeping the flank file always in a line with the object .- It is also from behind, that one soonest perceives the leaning back of the foldier, and the bringing forward or falling-back of a shoulder; faults which ought instantly to be rectified, as productive of the worst consequence in a line, where one man, by bringing forward a shoulder, may change the direction of the march, and oblige the wing of a battalion to run, in order to keep dressed.

In

In short, it is impossible to labour too much, at making the soldier march straight forward, keeping always the same front as when he set off.—This is effected by moving solely from the haunches, keeping the body steady, the shoulders square, and the head to the front; and will without difficulty be attained, by a strict attention to the rules given for marching, and a careful observance of an equal length of step, and an equal cadence, or time of march.

Changing from ordinary to quick time, and from quick to ordinary time, must always be preceded by a previous, but instantaneous, halt: although this may not appear essential for the movements of a squad, division, or battalion, it is absolutely so for those of a larger body, and is

therefore required in small ones.

Turning on the march, in order to continue it, though inaccurate, and improper, for a large body, is necessary, and must often be allowed, in the movements of small divisions in file, or front, when connected with others in line, or column.

As helps for fixing the true time, or cadence of the march, the plummet must be frequently reforted to; the words, left, right, may when necessary be repeated flowly for ordinary time, and quicker for quick time.—Strong taps of the drum, if in just time, and regulated by the plummet, may be allowed to be given immediately before the word, March, thereby to imprint the required measure on the mind of the recruit; but they are on no account, or in any situation, to be given during the march.

S. XXXII.

Open, and Cloje Order, on the March.

Rear ranks take open order. THE squad, when moving to the front in ordinary time, receives the word, Rear ranks take open order, on which the front rank continues its march, without altering the pace, and the center, and rear ranks, mark the time, viz. the center once, and steps off at the second step; the rear rank stepping off on the third pace.

Rear ranks take cloje order. On the word Rear ranks take close order, the center, and rear ranks, step nimbly up to close order, and instantly resume the pace, at which the front rank has continued to march.

s. xxxIII.

March in File to a Flank.

HE accuracy of the march in file is so essential in all deployments into line, and in the internal movements of the divisions of the battalion, that the soldier cannot be too much exercised to it.—The whole battalion, as well as its divisions, is required to make this stank movement, without the least opening out, or lengthening of the file, and in persect cadence, and equality of step.

To the – face. March. After facing, and at the word, March, the whole squad steps off at the same instant, each replacing, or rather over-stepping the foot of the man before him; that is, the right foot of the second man comes within the left foot of the first,

and thus of every one, more or less over-lapping, according to the closeness, or openness of the files, and the length of step.—The front rank will march straight along the given line, each foldier of that rank must look along the necks of those before him, and never to right, or lest; otherwise a waving of the march will take place, and of course the loss, and extension of line, and distance, whenever the body returns to its proper front.—The center and rear ranks must look to, and regulate themselves by, their leaders of the front rank, and always dress in their sile.—Although sile marching is in general made in quick time; yet it must also be practised, and made in ordinary time. The same position of feet, as above, takes place in all marching in front, where the ranks are close, and locked up.

With a little attention and practice this mode of marching, which appears to difficult, will be found by every foldier to be easier than the common method of marching by files, when on every halt the rear must run up to gain the ground

it has unnecessarily lost.

S. XXXIV.

Wheeling in File.

HE squad, when marching in file, must be accustomed to wheel its head to either stank; each file following successively, without losing, or encreasing distance. On this occasion, each file makes its separate wheel, on a pivot moveable in a very small degree, but without altering its time of march, or the eyes of the rear

E 3 ranks

ranks being turned from their front rank.—The front rank men, whether they are pivot men, or not, must keep up to their distance, and the wheeling men must take a very extended step, and lose no time in moving on.

S. XXXV.

Oblique marching in Front.

Right Oblique.

THEN the squad is marching in front, and receives the word, To the right, oblique; each man, the first time he raises the right foot, will, instead of throwing it straight forward, carry it in the diagonal direction, as has been already explained in Sect. VIII. taking care not to alter the position of his body, shoulders, or head.—The greatest attention is to be paid to the shoulders of every man in the squad, that they remain parallel to the line on which they first were placed, and that the right shoulders do not fall to the rear, which they are very apt to do in obliquing to the right, and which immediately changes the direction of the front. On the word, forward, the incline ceases, and the whole march forward. In obliquing to the left, the same rules are to be observed, with the difference of the left leg going to the left, and attention to keeping up the left shoulder.

Forward.

The same instructions that are given for ordinary time, serve also for quick time; but this movement, though it may be made by a squad, or division, cannot be required from a larger body.

Obliquing to the right, is to be practifed fometimes with the eyes to the left; and obliquing

liquing to the left, with the eyes to the right; as being absolutely necessary on many occasions; for if one of the battalions of a line in advancing be ordered to oblique to the right, or to the left, the eyes must still continue turned towards its center.

S. XXXVI.

Oblique Marching in File.

N obliquing to the right, or left, by files, the center and rear rank men will continue looking to their leaders of the front rank. Each file is to confider itself as a rank entire, and is to preserve the same front, and position of the shoulders, during the oblique, as before it began. This being a very useful movement, the recruits are to be often practised in it.

S. XXXVII.

Wheeling forward from the Halt.

ing of a fingle rank (vide, Sect. XIX.) are to be strictly attended to in this wheel of the squad. On the word Right (or left) wheel, the Right rear ranks, if at one pace distance, lock up. At wheel, the word, March, the whole step together in the quickest time, and the rear ranks, during the wheel, incline so as to cover their proper front rank men. At the word, Halt, the whole remain persectly steady.

S. XXXVIII.

S. XXXVIII.

Wheeling buckward.

THE squad must be much practised in wheeling backward in the quickest time. In this wheel, the rear ranks may preserve their distance of one pace from each other. Great attention should be paid, to prevent the recruits from fixing their eyes on the ground.—(Vide Sect. XXI.)

S. XXXIX.

Wheeling from the March, on a halted, and moveable Pivot.

THE directions for wheeling on a balted, and on a moveable pivot, have already been given, in Sects. XX. and XXII. The squad should now be practised in both, until the recruits are thoroughly confirmed in those movements.

S. XL.

Stepping out,—Stepping short,—Marking the Time,—Changing the Feet,—Ibe Side Step,—Stepping back.

HE squad must likewise be practised in, flepping out, flepping short, marking the time, changing the feet, the side slep, and stepping, ping back, the instructions for which have been fully detailed in the foregoing sections.

It cannot be too strongly inculcated, or too often recollected, that upon the correct equality of march, established and practised by all the troops of the same army, every just movement and manœuvre depends. When this is not attended to, difunion, and confusion, must necesfarily take place, on the junction of feveral battalions in corps; although, when taken individually, each may be, in most respects, well trained .- It is in the original instruction of the recruit, and fquad, that this great point is to be laboured at, and attained; the time and length of step, on all occasions, are prescribed. - The TIME is infallibly ascertained, by the frequent corrections of the plummet, which, when so applied, will foon give to each man that habitual measure so much desired; and therefore every driller must have it constantly in his hand; and, as it has been already observed, before any squad, or larger body, is put in march, 5 or 6 strong taps of the drum may be given, in exact time, as regulated by the plummet, which will imprint the true measure on each ear, and prepare for taking an accurate step at the word, March .- The length of step is only to be acquired by repeated trial, and therefore, before the recruit, or squad, is put in motion each instructor should ascertain the space on which he is to drill his men; he will therefore (supposing that he himself is accurate in his paces, and that there is ground for that purpose) mark out an oblong square, of 40 paces by 20, or 30, the corners of which he will af-certain by halberts, stones, or in any other visible manner; along the fides of this figure he will march

march the pivot flank of this fquad, making correct wheels, and halts at the angles -The time of March being so exactly ascertained, he will then fee, that the fides of the oblong are gone over at the known number of steps; and if there be any inaccuracy, he will lengthen or shorten the step, till the squad marches with the utmost precision; every man preserving his just position, and all the other indispensible attentions in marching being strictly observed .- Where there is a fufficiency of ground, the squads will occasionally march over greater spaces, but the diftances should in the same manner be exactly ascertained, fo that there may be no doubt as to the true length of the step. In proportion to the strength of squads, or drills, one or more formed foldiers should accompany each, to march on the flank, give distances, and, in other points, to regulate the motions of the drill.

End of Part I.

PART II.

OF THE PLATOON, OR COMPANY.

S. XLI.

Formation of the Platoon.

all the preceding parts of the drill, is now to be instructed in the movements of the platoon,

as a more immediate preparation for joining the battalion: for this purpose from 10 to 20 files are to be assembled, formed, and told off in the following manner, as a company in the battalion.

The platoon FALLS IN in three ranks, at close FALL IN. order, with shouldered firelocks; the files lightly touching, but without crouding; each man will then occupy a space of about 22 inches.—The commander of the platoon takes post on the right of the front rank, covered by a serjeant in the rear rank.—Two other serjeants will form a fourth or supernumerary rank, three paces from the rear sank.

The platoon will be told off into sub-divisions, and, if of sufficient strength, into sour sections; but as a section should never be less than five files, it will often happen that, for the purposes of march, three sections only can be formed.

The four best trained soldiers are to be placed in the front rank, on the right and left of each

fub-divition.

When thus formed, the platoon will be practifed in

Opening, and Clofing of Ranks. (Sec. 26 and 27.)

Dreffing to the front, by the right, and in an oblique direction, left;

and be exercised in the several motions of the firelock, as have been shewn in the preceding

Close order is the chief and primary order in which the battalion, and its parts, at all times affemble, and form.—Open order is only regarded as an exception from it, and occasionally used in fituations of parade, and show.—In close order, the rear ranks are closed up to with-

in one pace; the length of which is to be taken from the heels of one rank, to the heels of the next rank.—In open order, they are two paces diftant from each other.

In order to distinguish the words of command given by the instructor of the drill (who represents the commander of the battalion), from those given by the commander of the platoon, or its divisions, the commands of the former are in CAPITAL Letters, those of the latter in *Italies*.

S. XLII.

Marching to the Front.

N the drill of the platoon, the person instructing must always consider it as a company in battalion, and regulate all its movements upon that principle; he will therefore, before he puts it in motion to front, or rear, indicate which flank is to direct, by giving the word, EYES RIGHT, or EYES LEFT; and then, MARCH. -Should the right be the directing flank, the commander of the platoon himself will fix on obiects to march upon, in a line truly perpendicular to the front of the platoon; and when the left flank is ordered to direct, he and his covering ferjeant will shift to the left of the front rank, and take such objects to march upon .- To MARCH on one object only, and to preserve a straight line, is an operation not to be depended on; the conductor of the platoon before the word, MARCH, is given, will therefore endeavour to remark fome distinct object on the ground, in his own front,

EYES
RIGHT,
MARCH.

and perpendicular to the directing flank: he will then observe some nearer and intermediate point in the same line, such as a stone, tust of grass, &c.; these he will move upon with accuracy, and, as he approaches the nearest of those points, he must from time to time chuse fresh ones, in the original direction, which he will by this means preserve, never having sewer than two such points to move upon. If no object in the true line can be ascertained, his own squareness of person must determine the direction of the march.

A person placed in the rear of a body can, more readily than if placed in its front, determine the line which is perpendicular to such front; and, could we suppose ranks and files most persectly correct, the prolongation of each file would be a perpendicular to the front of the body.

As the MARCH of every body, except in the case of inclining, is made on lines perpendicular to its then front, each individual composing that body must in his person be placed, and remain persectly square to the given line; otherwise he will naturally and insensibly move in a direction perpendicular to his own person, and thereby open out, or close in, according to the manner in which he is turned from the true point of his March.—If the distortion of a single man operates in this manner, and all turnings of the head do so distort him, it may be easily imagined what that of several will occasion, each of whom is marching on a different front, and whose lines of direction are crossing each other.

Accuracy and squareness of position, the equality of cadence and step, the light touch of the siles, which is never to be relinquished, just distances, and true lines of movement, will give, without apparent constraint, the head being

F turned.

F 38 7

turned, or the least trouble taken in dreffing, the most decisive exactness in the marches, and operations, of the largest bodies.

The platoon, during its march in line will oc-

cafionally be ordered to

Step out	vide Sect.	10
Mark time		11
Step short		12
Open, and close ranks		32
Oblique -		35

S. XLIII.

The Side Step.

THE fide, or closing flep, must also be frequently practifed; it is very necessary, and useful on many occasions, when halted, and when a very fmall distance is to be moved to either flank:-As for instance, to open, or close files; one division to, or open it from another; to regain an interval in line; to move a whole battalion, or parade, 20, or 30 paces to a flank; to regulate diffances between close columns, before deploying: -alterations made in this manner are imperceptible from the front, and better made, than by facing, and file marching: the words of command must be decided, and strong.

То тив

MARCH.

HALT.

When the whole platoon is to close, at the word. To THE RIGHT CLOSE, the platoon officer takes one step to the front and instantly faces about, the covering ferjeant replacing him: On the word, MARCH, the whole move together

agreeably to the directions (in Sect. 14). the word, HALT, the platoon officer resumes his

place,

place, having stopped in the same manner as the men, but fronting them, and thereby assisted in preserving the direction.

S. XLIV.

The Back Step.

HE platoon must be accustomed from the halt, at the words, STEP BACK, MARCH, STEP to step back any ordered number of paces in the BACK, ordinary time, and length, as it is an operation MARCH, that may be frequently required from a battalion.

S. XLV.

File marching.

IN marching by files, the commander of the platoon will lead the front rank; therefore when the movement is by the left, on the word, To the left face, he and his covering fer-Left jeant, will instantly shift to the left slank of the face. platoon; at the word, Quick March, the Quick whole steps off together, (vide fest. 18.); and March. on the word, Halt, Front, the leader, and his Halt, serjeant, will return to their posts on the right. Front.

S. XLVI.

Wheeling from a Halt.

N wheeling either forward, or backward from a halt, the commander of the platoon, on the F 2 word,

RIGHT WHEEL, MARCH, word, RIGHT OR LEFT WHEEL, moves out, and places himself one pace in front of the center of his platoon: during the wheel, he turns towards his men, and inclines towards that flank which has been named as the directing, or pivot one, giving the word, Halt, Dress, when his wheeling man has just compleated the required degree of wheel: he then squares his platoon, but without moving what was the standing flank, and takes his post on the now directing flank.

Halt, Dreft.

S. XLVII.

Wheeling forward by Sub-divisions from Line.

By sub-DIVISI-ONS, TO THE RIGHT WHEEL. N the word, BY SUB-DIVISIONS, TO THE RIGHT WHEEL, the commander of the platoon places himself one pace in front of the center of the right sub-division, at the same time the men on the right of the front rank of each sub-division face to the right,

MARCH.

At the word, MARCH, each sub-division steps off in wheeling time, observing the directions given in (Sect. 19 and 37). The commander of the platoon turning towards the men of the leading sub-division, and inclining to its left (the proper pivot flank), gives the word, Halt, Dress, for both sub-divisions, as his wheeling man is taking the last step that finishes the wheel square; and instantly posts himself on the left, the pivot flank.—The serjeant coverer, during the wheel goes round by the rear, and takes post on the pivot flank of the second sub-division.—It is to be observed, that the commander of the platoon invariably

Halt, Dreft. variably takes post with the leading sub-division; therefore, when the platoon wheels by sub-divisions to the left, the commander of the platoon moves out to the center of the left sub-division, and during the wheel inclines towards the right, now become the proper pivot flanks of the sub-divisions.

The proper pivot flank in column is that which, when wheeled up to, preserves the divisions of the line in the natural order, and to their proper front: the other may be called the reverse flank.

In column, divisions cover and dress to the proper pivot flank: to the left when the right is in front: and to the right when the left is in front.

S. XLVIII.

Wheeling backward by Sub-divisions from Line.

Lumn of sub-divisions by wheeling back-wards.—When the right is intended to be in front; at the word, BY SUB-DIVISIONS, ON BY SUB-YOUR LEFT, BACKWARD WHEEL, the com-DIVISIOM mander of the platoon moves out briskly and ONS, ON places himself in front of the center of the right Left sub-division,—The man on the left of the front BACK-rank of each sub-division at the same time faces WHEEL. to the right.

On the word, MARCH, each fub-division MARCH. wheels backward in quickest time, as directed in Sect. 21, and Sect. 38. During the wheel, the commander of the platoon turns towards his

F 3

men.

Halt, Drefs. men, inclining at the same time to the left, or pivot flank, and on compleating the wheel, gives the word, Halt, Dress, to both divisions; he, and his covering serjeant, then place themselves on the left flanks of their sub-divisions.

It may be confidered as a rule almost general (the reasons for which are given in the following part) that all wheels of the battalion, or line, (when halted and when the divisions do not exceed 16, or 18 files,) into column, should be backward.—And all wheels from column into line, forward.—The only necessary exceptions feem to be in narrow ground where there is not room for such wheels.

S. XLIX.

Marching on an Alignement, in Open Column of Sub-divisions.

fub-divisions from line, (as directed in the foregoing Section) and a distant marked object in the prolongation of the two pivot slanks being taken; the commander of the platoon, who is now on the pivot slank of the leading sub-division, immediately fixes on his intermediate points to march on, (vide Sect. 42.) On the word, MARCH, given by the instructor of the drill, both divisions step off at the same instant; the leader of the first division marching with the utmost steen; and the commander of the second division preserving the leader of the first in an exact line with the distant object; at the same time

time he keeps the distance necessary for forming from the preceding division; which distance is to be taken from the front rank.—These objects are in themselves sufficient to occupy the whole attention of the leaders of the two divisions; therefore they must not look to, nor endeavour to correct, the march of their divisions, which care must be entirely lest to the non-commissioned officers of the supernumerary rank.

S. L.

Wheeling into Line from Open Column of Sub-divisions.

HE plateon being in open column of sub-divisions, marching at the ordinary step on the alignement, receives the word HALT, from HALT. the instructor of the drill; both divisions instantly halt, and the instructor sees that the leaders of the divisions are correct on the line in which they have moved; he then gives the word (supposing the right of the platoon to be in front) by sub-divisions, To the LEFT WHEEL ANDLEFT FORM; on which the commander of the platoon where goes to the center of his fub-division, the two FORM. pivot men face to their left exactly square with the alignement, and a ferjeant runs out and places himself in a line with them, so as to mark the precise point at which the right flank of the leading sub-division is to halt, when it shall have compleated its wheel.—At the word, MARCH, MARCH. the whole wheel up in quickest time; during the wheel, the commander of the platoon, turning towards his men, inclines to the wheeling flank,

Halt. Drefs.

flank, and gives the word, Halt, Drefs, at the moment the wheel of the division is compleating; the commander of the platoon, if necessary, corrects the internal dreffing of the platoon on the ferieant and pivot men; this dreffing must be quickly made, and when done, the commander of the platoon gives the word, Eyes front, in a Eyes from. moderate tone of voice, and takes post in line as

directed in Sect. 41.

In all wheels of the division of a column (either from the halt, or from the march), that are made on a halted pivot; the flank firelock of the front rank on the hand wheeled to, is fuch pivot, not the officer who may be on that flank,

and whose business it is to conform to it.

All wheelings by fub-divisions, or fections, from line into column, or from column into line, are performed on the word given by the commander of a battalion, when the whole of a battalion is at the fame instant so to wheel, or on the word given by the commander of the company, when companies fingly, or fuccessively, fo wheel: they are not to be repeated by the leaders of its divisions.

S. LI.

In Open Column of Sub-divisions wheeling into an Alignement.

THE platoon being in open column of subdivisions, marching in ordinary time; when its leading division arrives at the ground, where the wheel is to commence, it receives the word Right, or left, wheel, from its commander;

Wbeel.

on which the rear ranks, if at one pace distance, lock up; the flank front rank man alone halts, and faces into the new direction, while the others quicken their pace to the wheeling time, and regulate their step by the outward hand (to which they have turned their eyes), until the wheel is compleated.—He then gives the word, Halt, Drefs, for his division to drefs to the hand Halt, it is to move by; and whenever the fecond divi-Drefs. fion, which has continued to advance in ordinary time, arrives close on the wheeling point, he gives his division the word, March, and moves March. on in ordinary time, so as its rear rank does not occasion even a momentary stop to the division behind it, which at that instant receives the word, Wheel, then, Halt, Dress, and finally, Wheel. March, whenever the leading division has gain-Hall, ed its proper distance from it. March.

The officer conducting the leading (and every other) division of the column in march, on any given point or object where it is to wheel into a new direction, and to its proper pivot hand on a halted pivot, always stops at that point, or object, close on his own outward hand, and gives the word, WHEEL, when the front rank of his division has taken one pace beyond such object; he thus allows space for his own person (when the wheel is finished) to move on close behind

the new direction of march.

But if the proper pivot flank is to be the wheeling one, each commander of a division gives his word, Wheel, as he successively arrives at such a distance from the point on which he has moved, as that at the completion of the wheel, his division may halt perpendicular to the new line, but with the given point, of course, behind the proper pivot, and that he also in his own person

person be on the new direction, prepared to give

his word, March, and to proceed.

The rear ranks if at one pace distance must close up at the word, Wheel, and during the wheel they incline, so as to cover their proper front rank men.

The sub-divisions must take care that they continue their march correctly upon, and wheel exactly at, the point where the leading one wheeled, and that they do not shift to either stank, which without much attention they are

apt to do.

In this manner the sub-divisions succeed each other; and if the words of command be justly given; no stop made on arriving at the wheeling point; the wheels performed at an increased time and step; and the proper halt, dressing, and pause, be made after the wheel; no extension of the column will take place, but the just distances between the divisions will be preserved.

The officer conducting the directing flank of a division may during the wheel be advanced one or two paces before it, and remain so, facing to the flank, that he may the more critically be enabled to give his word, Halt; at which inflant, he will again place himself on the flank ready to judge his distance, and to give the word March.

S. LII.

In Open Column of Sub-divisions, wheeling into a new Direction, on a moveable Pivot.

THE commander of the leading sub-division, when at a due distance from the intended tended new direction, will give the word, Right Right (or left) shoulders forward (vide Sect. 22), and shoulders he himself carefully preserving the rate of march, swithout the least alteration of step or time, will begin to circle in his own person from the old into the new direction, so as not to make an abrupt wheel, or that either flank shall be stationary; the rest of his division on the principle of dressing will conform to the direction he is giving them: when this is effected he will give the word, Forward.—The leader of the second Forward. Sub-division, when he arrives at the ground on which the first began to wheel, will in this manner follow the exact tract of the first, always preserving his proper distance from him.

Thus without the constraint of formal wheels; a column, when not confined on its flanks, may be conducted in all kinds of winding and changeable directions: for if the changes be made gradual and circling, and that the pivot leaders of divisions pursue their proper path, at the same uniform equal pace, the true distances of divisions will be preserved, which is the great regulating object on this occasion, and to which eve-

sy other confideration must give way.

S. LIII.

Countermarch by Files.

HE platoon, when it is to countermarch, must always be considered as a division of a battalion in column; the instruction of the drill will therefore, previous to his giving the caution to countermarch, signify whether the right or left is supposed to be in front, that the commander

commander of the platoon, and his covering ferjeant, may be placed on the pivot flank, before such caution is given, as it is an invariable rule in the countermarch of the divisions of a column by files, that the facings be made from the flank, then the pivot one, to the one which is to become such.

- FACE.

Quick March

On the word, To THE RIGHT, or left FACE, the platoon faces, the commander of it immediately goes to the other flank, and his covering ferjeant, advancing to the spot which he has quitted, faces to the right about. At the word, QUICK MARCH, the whole, except the serjeant coverer, steps off together, the platoon officer wheeling short round the rear rank (viz. to his right, if he has shifted to the right of the platoon; or to his left, if he be on the left of it;) and proceeds, followed by the platoon in file, till he has conducted his pivot front rank man close to his serjeant, who has remained immoveable; he then gives the words, Halt, Front, and Drefs; squares, and closes his platoon on his ferjeant, and then replaces him.

Hale, Front, Drefs.

All countermarches by files necessarily tend to an extension of the files; unity of step is therefore absolutely indispensible, and the greatest care must be taken, that the wheel of each file be made close, quick, and at an increased length of step of the wheeling man, so as not to retard or lengthen out the march of the whole.

S. LIV.

Wheeling on the Center of the Platoon.

HE platoon must be accustomed to wheel upon its center, half backward, half forward,

ward, and to be pliable into every shape, which circumstances can require of it; but always in order, and by a decided command.

The Words of command are,

PLATOON, ON CENTURY CE

When the wheel to be made is to the right, or right about, the right half platoon is the one to wheel backward, and the left forward:—The reverse will take place, when the wheel is to be made to the left, or to the left about.—On the word March, the whole move together in the March. quickest time, regulating by the two slank men, who during the wheel preserve themselves in a line with the center of the platoon;—as soon as the required degree of wheel is performed, the commander of the platoon gives the word, Halt, Halt, Dress, and instantly squares it from that slank, Dress, on which he himself is to take post.

S. LV

Oblique Marching.

HE instructor of the drill will have the oblique march frequently practifed, in platoon, in sub-divisions, and in file: (Vide Sect. XXXV. XXXVI.) He will see when in divisions, that the rear ranks lock well up, and cover exactly;—when in file, that the exact distances are preserved between the files;—and in both cases, that the platoon during its march, continues parallel to the position from which it commenced obliquing.

S. LVI.

[50] S. LVI.

Increasing and diminishing the Front of an Open Column halted.

Increasing.

NHE platoon standing in open column of sub-divisions (suppose the right in front), receives from the inftructor of the drill, a caution The commander of the to.FORM PLATOON. Rear divi-fion, left oblique, quick march. When it has obliqued fo as to open its right flank, he gives the word, Forward; and on its arriving in a line with the first division, he orders, Hait, Dress, and takes post on the left, the pivot flank of the platoon.

Diminishing.

On the cautionary command from the instructor of the drill, to FORM SUB-DIVISIONS, the commander of the platoon orders, Left subdivision to the right face; and instantly on facing, the three leading files disengage to the rear, the ferjeant coverer running round to head them :-On the word, Quick march, the serjeant conducts the sub-division in file, to its proper diftance in rear of the first sub-division.—The commander of the platoon having moved to the left flank of the leading division, as soon as he sees the rear file of the second in a line with his own person, gives the words Halt, Front, and Left, Dress. The ferjeant coverer at the fame time moves brifkly to his post on the left flank of the rear sub-division, and squares it.

It is to be observed as a general rule, in diminishing the front of a column, by the doubling of sub-divisions, or sections, (whether the co-

lumn,

For M lique. Quick March. Forward. Halt. Dress.

FORM SUB-DI-VISIONS. Left subdivision. Right face. Quick March.

Halt. front, left dress.

lumn, be halted, or in motion) that the subdivision, or section, on the reverse slank, is the one behind which the other sub-division, or sections double; thus, when the right is in front, the doubling will be in rear of the right division; and, vice versa, when the left is in front; by which means, the column is at all times in a situation to form line to the slank, with its divisions in their natural order, by simply wheeling up on the pivot slanks,—And in encreasing the front of a column, the rear sub-divisions, or sections, oblique to the hand the pivot slank is on; so that when the right is in front, the obliquing will be to the lest; and the reverse when the lest is in front.

S. LVII.

Increasing and diminishing the Front of an Open Column on the March.

Increasing.

THE platoon marching at the ordinary time in open column of sub-divisions (suppose the right in front), receives from the instructor of the drill the cautionary command form PLA-Form Toon; the commander of the platoon instantly platoon gives the words, Left oblique—quick march; on Left obwhich the rear sub-division obliques to the left, lique. and as soon as its right flank is open, receives wick march, the word Forward.—When it gets up to the first Forward. Sub-division (which has continued to march, with the utmost steadiness, at the ordinary pace), the commander of the platoon gives the words, Halt, March, and takes post on the pivot flank. Halt, G 2 Diminishing March.

Diminishing.

FORM
SUB-DIVISIONS.
Left fubdivifin,
Mark time.
Quick Oblique.

When the inftructor of the drill gives the caution to FORM SUB-DIVISIONS, the commander of the platoon immediately orders, Left fub-division, mark time; this it does until the right one, which continues its march fleadily at the ordinary pace, has cleared its flank; he then orders the left sub-division, Quick oblique, and when he perceives that it is doubled properly behind the right one, he gives the word, Forward, on which it takes up the ordinary march, and follows at its due distance.

Forward.

h. .

The same directions that apply to encreasing or diminishing by sub-divisions, apply equally by sections, which individually repeat the same operations.

The words for the fub-divisions or fections, encreasing or diminishing the front of a column, are given by the commander of the company; and not repeated by those of its divisions.

Increasing and reducing the front of a column, is an operation that will frequently occur in the march of large bodies; and it is of the utmost importance that it be performed with exactness.—The instructor of the drill must therefore be particularly attentive, that the transition from one situation to the other be made as quick as possible; that the leading division continues its march at the regular time, and length of pace, and the exact distances between the divisions be accurately preserved.—During the operation, the ranks must be closed, arms carried, and the greatest attention required from each individual.

S. LVIII.

The Platoon in Open Column of Sub-divifions to pass a short Defile, by breaking off Files.

HE platoon is supposed in open column of sub-divisions, with the right in front, marching in ordinary time; when the leading division is arrived within a few paces of the defilé, it receives from the instructor of the drill an BREAK order to break off a certain number of files, off (suppose three). The commander of the leading FILES. division instantly gives the words, Three files on Three the left, right turn; the named files immediately files; right turn to their right, and wheel out in rear of the three adjoining files .- The commander of the fub-division himself closes into the flank of the part formed.—When the fecond fub-division comes to the spot where the first division contracted its front, it will receive the fame words of command from its own leader, and will proceed in like manner.

Should it be required to diminish the front of the column, one or two files more, the commander of the leading division will, as before, order the desired number of files to turn; on Two files, which those already in the rear will incline to right turn, their right, so as to cover the files now ordered to break off, and which are wheeling out in the manner already prescribed.

In this movement the files in the rear of the fub-divisions must look well up, so as not to impede the march of the succeeding division.

As the defile widens (or the instructor of the drill shall direct) the commander of the leading sub-division, will order files to move up to the G 3 front,

Three files front, by giving the word, One, two, or three to the front. files to the front; on which the named files turn to their front (the left) and lengthening their pace, march up, file by file, to the front of their fubdivision, and immediately resume the ordinary pace.—Those files which are to continue in the rear will oblique to the left, lengthening also their step, till they cover, and are closed up to the three files on the left flank of their subdivision.

S. LIX.

Marching in Quick Time.

HE platoon must frequently be practised to march in quick time, particularly in file, until the men have acquired the utmost precision in this movement, which is so essential in all deployments from close column.—The platoon will also occasionally be marched in front at the same step, as it may be sometimes required from small bodies.

S. LX.

Forming to the Front from File.

HE platoon when marching in file may form to its front, either in fections, subdivisions, or in platoon.—The right flank being supposed to lead, on the word, HALT, FRONT, the platoon instantly halts, and faces to its left; the word is then given, By sections subdivisions, or platoon, on your left backward wheel, and at the word March, the wheel ordered is made in the manner directed in Sect. XLVIII.

HALT, FRONT. LEFT BACK-WARD WHEEL. MARCH.

But in fituations where it may have been necessary to order an extension of files, (such as will fometimes occur in marching through the streets of a town) a body thus moving, in order to avoid incorrect distances between the divisions, may form to the front in the following manner, either by platoon, sub-divisions, or fections.— On the word, To the FRONT FORM PLATOON; FRONT the front rank man of the leading file alone halts, FORM and is instantly covered by his center and rear PLATOON. rank men; every other file of the platoon makes a half face to the left, and fuccessively moving up, dresses on the right file; when the commander of the platoon fees it is properly dreffed, he gives the word, Eyes left, and places himfelf Eyes left. on the pivot flank.

Should the order have been, TO THE FRONT Front FORM SUB-DIVISIONS (OR SECTIONS), the lead-form Suring sub-division, or section, will proceed in the proper form ons. ceeding sub-divisions, or sections, will each continue moving on, until its front file arrives at the proper forming distance, from the division in its Front front, when it will receive from its commander form the word, To the front form, and will instantly form up by files, in the manner already described.

S. LXI.

Forming from File to either Flank.

HE platoon marching in file (suppose from the right) has only to halt, and front, to be formed to the left flank.

To form to the right, it will receive the word,

To the right form; the front rank man of the Right
leading file, instantly turns to his right, and form.

halts;

halts: his center and rear rank men at the fame time move round and cover him. -All the other files of the platoon make a half turn to their left, and move round fuccessively, in a line with the right hand file; the center and rear rank men of each file, keeping closed well up to their file leaders.

· S. LXII.

To form to either Flank, from Open Column of Sub-Divisions or Sections.

HE platoon marching in the ordinary time in open column of sub divisions, or sections, to form to its left, receives the words, HALT, LEFT WHEEL AND FORM, MARCH, &c. and proceeds as has already been shewn in Sec-

To form the platoon to its right flank, the

tion L.

AND FOR M.

HALT,

MARCH.

RIGHT FORM PLA-TOUN.

Right w Leel. drefs.

instructor of the drill gives the cautionary word of command, TO THE RIGHT FORM THE PLA-TOON; on which the commanders of the feveral divisions shift to the other flank, and the commander of the leading sub-division, or section, instantly gives the word to his division, Right wheel; and when it has wheeled fquare, he ortalt, right, ders, Halt, right dress; goes to the right flank

of his division, and dresses it on the intended line of formation.—The commander of the other fub-division, or sections, on the leading one being ordered to wheel, gives the word to the To the left oblique, and gradually inclines, so as to be able to march clear of the rear rank of the

Left oblique

division forming; this being effected, the word, Forward will be given to each division, and Formard.

they

they move on in the rear of the one formed.—
When the fecond sub-division, or fection, is arrived at the left flank of the first, its commander gives the word, Right wheel, then, Halt, dress up; Right on which the division moves up into the line, wheel, with the one formed; and its commander inwith the one formed; and its commander inup. stantly places himself, two or three files, from the left of his first division, and dresses his own on it, as quickly and as accurately as possible.—
Thus each succeeding section would proceed, until the whole be formed.

S. LXIII.

The Platoon moving to the Front, to gain Ground to a Flank, by a March in Echellon, by Sections.

N the drill of the platoon, when the soldier is completely formed, he may be taught to march in echellon, by sections. This is a very useful movement for a battalion, or larger body moving in line, that is required to gain ground to a slank, and may be substituted instead of the oblique march.—It will be performed in the fol-

lowing manner.

The platoon marching to the front in the ordinary time, receives the word, By SECTIONS SECTIONS TO THE RIGHT; the right hand men of the TIONS, front rank of each fection, turning in a small degree to their right, mark the time for three paces, during which the sections are wheeling in ordinary time on their pivot men; at the fourth pace, and at the word, Forward, the whole move FORWARD on direct to the front that each section has now acquired

acquired, and the commander of each fection, having taken post on the right of his division, the

platoon continues its march in echellon.

On the word, FORM PLATOON, the pivot men mark the time for three paces, turning back in a small degree to their left, the original front, and the fections instantly wheel backward into line; at the fourth pace the whole move for-When the platoon is in two ranks only,

FORWARD ward. two paces instead of three will be sufficient to mark time, and to step off at the third, instead of the fourth pace.

S. LXIV.

From three Ranks forming in two Ranks.

FORM TWO Quick MARCH.

THE platoon halted, is ordered, FORM TWO DEEP; the rear rank men of the left subdivision, instantly step back one pace; on the word, LEFT FACE, the rear rank of both sub-divisions face; the word QUICK MARCH is then given, on which the men of the rear rank of the left sub-division step short, until those of the right get up to them; they then move on with them in file; as their rear is clearing the left flank of the plateon, the commander (who has shifted to this flank during the movement) gives the words, Halt, front, drefs up, he instantly dresses them on the standing part of his platoon, and resumes his post on the right.-One third, or one more fub-division, is thus added to the front of the company, which is here supposed standing, as one in a battalion column.

Halt, Frant. Drefs up.

S. LXV.

From two Ranks, forming into three Ranks.

THEE DEEP; on which the third fection in THREE DEEP; on which the third fection in THREE DEEP; on which the third fection in THREE BEEP; on which the third fection in THREE RIGHT FACE is then given, and the man on the right of FACE. its front rank, on facing, disengages a little to his right; on the word, QUICK MARCH, the QUICK front rank men of the third section step off, those of the other rank mark the time, till they have past, and then follow.—When the leading man has got to the right of the platoon, the commander gives the word, Halt, front, on which each Halt, man halts, faces to his left, and instantly covers front. his proper file leader.

No pursuance of the foregoing instructions, and on the principles they contain, every company of a battalion must be frequently exercised by its own officers, each superintending a rank, or an allotted part of the whole.—And on a space of 70 or 80 yards square, can every circumstance be practised, that is necessary to qualify it for the operations of the battalion.—That space being pointed out by under officers, or other marks, as directed at the latter end of the first part, the company will, both at open and close files, without arms, and with arms,

By Ranks,

1st. March in fingle file, by successive ranks, along the 4 sides of the square.—The same, by two's.

2d. March, and wheel, by ranks of fours;— File off fingly and double up, preferving proper distances, and not quickening on the wheel.

3d. March, and wheel, by sub-divisions of

ranks.

4th. March, and wheel, by whole ranks.

5th. March to front, and to rear; ranks at 10 paces afunder.

6th. March the company in a fingle rank, to front, and to rear, by a flank, and by the center.

7th. Oblique by ranks.

8th. Open, and close files, and intervals, by the fide step.

oth. March in file, to either flank.

noth. Ranks successively advance 6 or 8 paces; halt, and dress.—Ranks successively fall back 6, or 8 paces; halt and dress.

11th. Advance, or retire 2 or 3 flank men;

the ranks drefs to them.

12th. Open, and close ranks.

At Close Ranks, and Files.

13th. March, and wheel in all directions, by sub-divisions, and by company.—Shorten step, and lengthen it, the march to be made both in ordinary and quick time.—The wheels to be made in wheeling time.

14th. Advance, and retire, 2 or 3 flank files,

and dress to them.

15th. Open, and close to the flank, by the fide-step.

16th. Change front by the countermarch by

files.

17th. March in file to the flanks, close, and without opening out.—Form to the front, or to either flank.

18th. March oblique.

10th. Sub-divisions double on the march, and

again form up, by obliquing.

20th. Wheel backwards by sub-divisions.— March along the line, to prolong it;—form to the flank, by wheeling up; or to the front by obliquing.

21st. File from the flank of company to the rear, as in the passage, of lines:—Halt, front;—Close into pivot file:—Wheel up, as in forming

in line.

22d. From 3 deep, form 2 deep. 23d. From 2 deep, form 3 deep.

24th. Exercise of the firelock, manual, and platoon, by ranks, and company.

25th, Firings by files, sub-divisions, and com-

ny.

The necessary pauses, and formations, betwixt these movements, in order to connect them, must of course be made.—They may be practifed in whatever succession shall at the same time be found proper.—The greatest precision must be required, and observed, in their execution, according to the rules already laid down.

Every officer must be instructed in each individual circumstance required of a recruit, or a soldier; also in the exercise of the sword; and accustomed to give words of command, with that energy, and precision, which is so effential.

Every officer, on first joining a regiment, is to be examined by the commanding officer; and, if he is found imperfect in the knowledge of the movements required from a soldier, he must be ordered to be exercised that he may learn their just execution. Till he is master of those points, and capable of instructing the men under his

command, he is not to be permitted to take the command of a platoon in the battalion.

Squads of officers must be formed, and exercifed by a field officer; they must be marched in all directions, to the front, oblique, and to the flank; they must be marched in line, at platoon distance, and preserve their dressing and line from an advanced center: they must be placed in file at platoon distance, and marched as in open column; they must change direction, as in file, and cover anew in column. In these, and other fimilar movements, the pace and the diftances are the great objects to be maintained .-From the number of files in division, they must learn accurately to judge the ground necessary for each, and to extend that knowledge to the front of greater bodies. They must acquire the habit of readily afcertaining by the eye, perpendiculars of march, and the squareness of the wheel.

An officer must not only know the post, which he should occupy, in all changes of situation, the commands which he should give, and the general intention of the required movement; but he should be master of the principles, on which each is made; and of the faults that may be committed, in order to avoid them himself, and to instruct others.—These principles are in themselves so simple, that moderate reslection, habit, and attention, will soon show them to the eye, and fix them in the mind; and individuals, from time to time, when qualified, must be ordered to exercise the battalion, or its parts.

The complete instruction of an officer enlarges with his situation, and at last takes in the whole circle of military science:—From the variety of knowledge required of him, his exertion must

be unremitting, every one striving to make hims felf master of his own part.

Besides the instruction peculiar to the under officers, they should be exercised in the same manner as the officers are, as they are frequently called on, to replace them:—The necessity also of order, steadiness, silence, and of executing every thing deliberately, and without hurry, should be strongly inculcated in the infantry stoldier.

End of Part II.

Formation of the Company.

HE company is always to be fized from flanks to center.

The company is formed three deep.

The files lightly touch when firelocks are shouldered and carried, but without crowding; and each man will occupy a space of about twen-

ty-two inches.

Close order is the chief and primary order, in which the battalion and its parts at all times assemble and form.—Open order is only regarded as an exception from it, and occasionally used in situations of parade and shew.—In close order; the officers are in the ranks, and the rear ranks are closed up within one pace. In open order; the officers are advanced three paces, and the ranks are two paces distant from each other.

Each company is a platoon.—Each company forms two sub-divisions, and also four sections. But as sections should never be less than five files, it will happen, when the companies are weak, that they can only (for the purposes of

march) form three sections.

When the company is fingly formed; the captain is on the right, the entign on the left, of the front rank, each covered by a ferjeant in the rear rank. The lieutenant is in the rear, as also the drummer and pioneer in a fourth rank, at three paces distance.

The left of the front rank of each subdivision is marked by a corporal. The right of the left subdivision may be marked by the other corporal,

N hen

When necessary, the places of absent officers may be supplied by serjeants, those of serjeants by corporals, and those of corporals by intelligent men.

When the company is to join others, and the battalion, or part of it, to be formed; the enfign and his covering ferjeant quit the flank, and fall into the fourth rank, until otherwise placed.

When the Company is to take Open Order from Close Order.

At this command, the flank men on the right Rear and left of the rear ranks, step back to mark the ranks take ground on which each rank respectively is to Open order. halt, and dress at open distance; they face to the right, and stand covered; every other individual remains ready to move.

At this command, the rear rank dressers front, March. and the rear ranks fall back one and two paces each dressing by the right, the instant it arrives on its ground: The officers move out in front three paces, and divide their ground: One serjeant is on each slank of the front rank: The pioneer remains behind the center of the rear rank: The drummer places himself on the right of the right ferjeant.

When the Company is to take Close Order from Open Order.

The officers, ferjeants, drummer, face to the Rear right.

Ranks

The ranks close within one pace, marching take Close one and two paces, and then halting.

March.

The officers move round the flanks of the company to their respective posts: The serjeants and drummers fall back, and each individual resumes his place, as in the original close order.

H 3 The

The above regards the company when fingle; but when united in the battalion, other posts are alotted to the drummer and pioneer.

Formation of the Battalion.

PERFECT uniformity in the formation and arrangement of all companies and battalions, is indispensible for the execution of just, and combined movements.

130 Private.

When the companies join and the battalion is Formation of the bat- formed, there is to be no interval between any of talion. them, grenadier, light company, or other; but every part of the front of the battalion should be equally strong.

Each company which makes a part of the same line, and is to act in it, must be formed and ar-

ranged in the fame manner. The companies will draw up as follows from Polition of right to left:—grenadiers;—Ist captain and major;—4th and 5th captain;—3d and 6th captain;—2d captain and lieutenant colonel; the companies in battalion. light company. The colonel's company takes place according to the rank of its captain: The four eldest captains are on the right of the grand divisions:

divisions: officers commanding companies or platoons, are all on the right of the front rank

of their respective ones.

The eight battalion companies will compose Divisions. four grand divisions;—eight companies or platoons,—fixteen sub-divisions,—thirty-two sections, when sufficiently strong to be so divided, otherwise twenty-four, for the purposes of march. The battalion is also divided into right and left wings.—When the battalion is on a war establishment, each company will be divided into two platoons.—When the ten companies are with the battalion, they may then, for the purposes of firing or deploying, be divided into five grand divisions from right to left.

The battalion companies will be numbered from the right to the left, 1. 2. 3. 4. 5. 6. 7. 8.—The subdivisions will be numbered 1. 2. of each;—the sections will be numbered 1. 2. 3. 4. of each;—the files of companies will also be numbered 1. 2. 3. 4. &c.—The grenadier and light companies will be numbered separately in the same manner, and with the addition of those distinctions.—These several appellations will be

preserved, whether faced to front or rear.

The companies must be equalized in point of Companumbers, at all times when the battalion is form-nies equalized for field movement, and could the battalions of a line also be equalized, the greatest advantages would arise; but though from the different strengths of battalions this cannot take place, yet the first requisite always must, and is indispensable.

Ranks are at the distance of one pace, except Formation of the the fourth or supernumerary rank, which has battalion three paces.

All Order.

All the field officers and the adjutant are mounted.

The commanding officer is the only officer advanced in front, for the general purpose of exercise when the battalion is single; but in the march in line; and in the firings, he is in the rear of the colours.

Formation of the battalion at Close Order.

Formation The lieutenant colonel is behind the colours, of the bat- fix paces from the rear rank.

The major and adjutant are fix paces in the

rear of the third and fixth companies.

One officer is on the right of the front rank of each company or platoon, and one on the left of the battalion; all these are covered in the rear rank by their respective serjeants; and the remaining officers and serjeants are in a sourth rank behind their companies.—It is to be observed, that there are no coverers in the center rank to the officers or colours.

The colours are placed between the fourth and fifth battalion companies, both in the front rank, and each covered by a non-commissioned officer, or steady man in the rear rank.—One serjeant is in the front rank betwixt the colours; he is covered by a second serjeant in the rear rank, and by a third in the supernumerary rank,—The sole business of these three serjeants is, when the battalion moves in line, to advance and direct the march as hereaster mentioned.—The place of the first of those serjeants when they do move out, is preserved by a named officer or serjeant, who moves up from the supernumerary rank for that purpose.

Use of the fourth or fupernumerary rank.

The fourth rank is at three paces distance when halted, or marching in line.—When marching in column it must close up to the distance of the other ranks.—The essential use of

the fourth rank, is to keep the others closed up to the front during the attack, and to prevent any break beginning in the rear; on this important fervice, too many officers and non-commissioned officers cannot be employed.

The pioneers are affembled behind the center, formed two deep, and nine paces from the third

rank.

The drummers of the eight battalion companies are affembled into two divisions, fix paces behind the third rank of their second and seventh companies.—The grenadier and light company drummers and fifers, are fix paces behind their respective companies.

The music are three paces behind the pioneers in a single rank, and at all times as well as the drummers and pioneers, are formed at loofe files only, occupying no more space than is neces-

fary.

The staff of chaplain, surgeon, quarter-master and surgeon's mate, are three paces behind the music.

In general, officers remain posted with their Officers, proper companies; but commanding officers will occasionally make such changes as they may

find necessary.

Whenever the officers move out of the front Replacing rank, in parade, marching in column, wheeling ferjeants into line, or otherwise, their places are taken by their ferjeant coverers, and preserved until the officers again resume them.

When the line is halted, and especially during the firings when engaged; the serjeant coverers fall back into the fourth rank, and observe their

platoons.

Commands. Rear ranks take open order. When the Battalion takes Open Order.

At this Command—the flank men on the right of the rear ranks of each company step briskly back to mark the ground on which each rank respectively is to halt. They face to the right, and cover as pivots, being regulated and dressed by the adjutant or serjeant major on the right.—Every other individual remains ready to move.

March.

At this command—the flank dreffers face to the front, and the whole move as follows:

The rear ranks fall back one and two paces, each dreffing by the right the instant it arrives

on the ground.

The officers in the front rank, as also the colours, move out three paces—those in the rear, together with the music, move through the intervals lest open by the front rank officers, and divide themselves, viz. the captains covering the second file from the right, the lieutenants the second file from the lest; and the ensigns apposite the center of their respective companies.

The music form between the colours, and

the front rank.

The ferjeant coverers move up to the front rank, to preserve the intervals left by the officers.

The pioneers fall back to fix paces distance

behind the center of the rear rank.

The drummers take the same distance behind their divisions.

The major moves to the right of the line of officers.—The adjutant to the left of the front rank.

The staff place themselves on the right of the front rank of the grenadiers, viz. chaplain, surgeon, quarter-matter, mate.

The

The lieutenant-colonel, and the colonel (difmounted), advance before the colours, two and four paces.

The whole being arrived at their feveral posts

Halt—Dress to the Right—and the battalion
remains formed in parade, in the order in which

they would receive a superior officer.

When the battalion is reviewed fingly, then in order to make more show—the division of drummers may be moved up, and formed two deep on each slank of the line—the pioneers may form two deep on the right of the drummers of the right—and the staff may form on the right of the whole.

When the Battalion resumes Close Order.

Commands.

The lieutenant-colonel, officers, colours, Rear ranks stake close

The drummers and pioneers (if on the flanks) order.

face to the center.

The serjeants (if in the front rank) face to the right.

The rear ranks close within one pace, moving up one and two paces, and then halting.

The music marches through the center inter-

val.

The serjeants, drummers, pioneers, &c. &c. March. resume their places, each as in the original formation of the battalion in close order.

The officers move through and into their respective intervals, and each individual arrives at, and places himself properly at his post in close order.

On

Posting of officers.

On particular occasions, and when necessary, officers commanding platoons, who in line are on the right of their platoons, this to the left to conduct the heads of files, or the pivot stanks of their divitions in column or echellon.

Colours.

When the battalion wheels by companies or fub-divisions to either flank into column; both colours and the file of directing ferjeants always wheel to the proper front, and place themselves behind the third file from the new pivot.

Colour

There is no separate colour reserve; the pioneers, music, &c. sufficiently strengthen the center; but in the firings the two files on each side of the colours may be ordered to reserve their fire.

Light company.

The constant order of the light company when formed in line, and united with the battalion, is at the same close files as the battalion.—Their extended order is an occasional exception.

Grenadiers. When the light company is detached, and the grenadier company remains, it will be undivided on one flank of its battalion, whenever there are feveral battalions in line: but when the battalion is fingle, it is permitted to be occasionally divided on each flank.

When the grenadier or light companies are detached, and make no part of the line, they may be formed two deep, if it is found proper.

With a very few obvious alterations, these general rules take place when a company or battalion is permitted or ordered to form in two ranks only—and which on the present low establishment of our battalions, may often be done for the purposes of exercise and movement on a more considerable front: it is also evident that they generally apply whether the companies are strong or weak, and whether a greater or lesser number of them compose the battalion.

ABSTRACT OF THE MOST ESSEN-TIAL GENERAL ATTENTIONS REQUIRED IN THE MOVEMENTS OF THE BATTALION, AND WHICH WILL BE MORE FULLY DETAILED UNDER THAT HEAD.

Attentions of the Soldier.

UICK TIME is in general confined to Times of WHEELINGS and FILINGS, the other march, movements of the platoon or battalion are made in Ordinary Time.—It is very feldom, indeed, that they will, or ought, to be required at quick time.

All WHERLINGS, forward or backward, are wheelmade quick.—Eyes are turned to the wheeling insshand at the word March (and not before.)—
The wheeling flank-man steps out firm at a
pace of thirty-three inches, till he receives his
word Halt; it is the business of the rest of the
rank to keep up to him.—Eyes remain in all
cases to the wheeling hand, till a new order is

given by the commanding officer.

All FILINGS are made quick, close, and at Filings, the lock-step. Files are at no time to open out, on occasions of exercise, parade, or manœuvre; but they will often be so permitted and ordered, when marching in the streets, or in common route marching, when the march by divisions cannot so conveniently takeplace.

All FACINGS must be accurately made on pivot the left heel. Pivot men must cover carefully men, and exactly. In wheeling backward, the standing man faces the oposite way to what he does if wheeling forward.—Pivot men, whether in wheeling into column, or in wheeling into battalion.

talion, when once posted, are to remain immoveable, and do not shift in consequence of platoon-drefling, nor on any account, but by order of the commanding officer of the battalion, when he finds it necessary to require a more correct dreffing from the whole.

Position.

The great OBSERVANCE of the foldier in the ranks, and under arms, is the squareness of the shoulders and body, the head to the front, and the eyes only glanced to the point of dreffing. When the battalion is halted, and a more accurate dressing is ordered, the head may be a little turned during that operation only, and each man should just distinguish the lower part of the face of the second man from him - Whether in movement, or halted, each man is just to touch, (without crowding) his neighbour's arm, towards whom he drefles, and to depend on that chiefly for his line.

March.

At the word March, the stamp of the foot is not to be made, but the first step is to be taken as firm and lengthy as any other, and the body of each man, if in his true position under arms, is prepared for it by an inclination forward. On the perfect execution of this depends much of the accuracy of march. On the word March, the first step in all situations is taken with the left foot. When the commanding officer of the battalion gives the word March, the whole step off together, whether in line or in column. When he gives the word Halt, the whole halt at that instant.

At the word March, eyes are directed to the pivot flank, if in column, or to the head of the file if filing; to the colours, if marching in battalion; and in general to that point by which

they are conducted.

At the word Halt, the foot in the air finishes Haltits step, and the other is brought up to it.—Eyes remain directed to the pivot stank, if marching in column; to the colours, if in line; or to the wheeling stank, if wheeling; and in general, to the point to which they were turned when in movement, until a new order commands a new dressing. Whenever the word Dress is given by platoon officers to their platoons, eyes are turned to the pivot, where the officer is, and from whence he corrects them upon a distant object.

In marching in line, each man must preserve Line, his body perfectly square, and just seel the touch of his neighbour, who is nearer than himself, to the directing point; and the rear ranks are to be well locked up, particularly when firing. In marching in battalion, or when halted, rear ranks will be locked up; but in marching in column, energy may in general be at one pare sistance:

the steps are to be taken firm and marked.

All alterations in carrying, supporting arms, &c. Carriage of are done by the whole battalion at once, whether arms in line or column, and not by the divisions of it separately.—The commanding officer gives the word, and not the platoon officers; and no such change is at any time made, but in consequence of his command; the men therefore in all cases, wheel, halt, march, dress, &c. with their arms carried, supported, &c. according as the last given command directed them. The same is to be observed whenever the battalion, moving in line, or column, changes its time of march.

In column, when the right of the battalion is pivot in front, the left is the pivot flank; and when Flanks, the left of the battalion is in front, the right is

the pivot flank.

In marching in column, the pivot files of men Pivot Files

next to the officers, must have great attention in covering, when the movement is made in a ftraight line, as they are points on which the formation , is made, and therefore for that purpole, they remain close to their pivot officers, who in that

Situation cover and give distance.

Supported arms should only be allowed when halted in line, or when moving in column.-But the march in line, and in general all wheelings up into line, and all formings of the line or dressing it, should be made with carried arms, as the only fituation which preferves the distance of files, or can give an accurate line.

Covering Platoon Serjeants.

vering. Serjeant.

THE COVERING DENJERS of the Co- affifts the platoon officer in all his movements, and preferves his place in line, or on the pivot flank in column, whenever the officer's duty requires him occasionally to quit it. - In battalion, he covers in the rear rank.—At open order, he moves into the officer's place in the front rank. At close order he leaves it for the officer to take it. In the march in echellon he is on the outward flank of the front rank.

In Column.

When the battalion breaks into column to the right, or left, the ferjeant falls back two paces; and when the wheel is finished, he covers his officer on the pivot flank. When the Column marches, if the officer is in front of the platoon, the ferjeant is on the pivot of the front rank, and is answerable for the platoon distance; if the officer remains on the pivot flank, the ferjeant then falls behind the rear, rank, and covers the second file from the pivot. When

When from column, the right in front pla-wheeling toons wheel up to the left in line; the ferjeant, into line, at the word Wheel, goes to the right of the front rank of the platoon, and wheels up with it, thereby preferving the officer's place. If the wheel is to the right, the ferjeant is behind the right file, ready to move up to the officer's place at the conclusion of the wheel. On all occasions, when any platoon (which is then feparated) joins in line to the one on its right, at that instant must the covering serjeant be on its right, to preserve the place of his-officer, who may be employed in dressing his platoon.

When the platoons wheel either into line, or Leading into column, the ferjeant of the leading platoon platoon, runs out, and marks the point in the line of pi-

vots, where its flank is to halt.

When platoons countermarch in column, the Counter-ferjeant moves into the officer's place (when he march quits it to lead in file), faces to the right-about, stands fast, and becomes the pivot point for the front rank leader to close to after the countermarch is finished, and his place is occupied by the officer after dressing his division.

When the platoons from columns file in or-In File. der to take a new line, either to the front or rear; the ferjeant of each fuccessively, as it arrives within thirty yards of that line (and no fooner), runs out, takes distance, places himself on it, and remains as a point to which his officer is to bring, and close in the pivot stank man of his platoon, and as a point which the officer himfelf is afterwards to occupy.

Whenever the battalion halts to fire, the fer-Firings. jeants fall back, and in concert with the fuper-numerary rank, keep the rear ranks well locked up, and attentive to their duty.—When the bat-

13

talion

talion again moves, ferjeants refume their pla-

Sub-divinons. When the battalion is in column of sub-divifions, if the officer is ordered to march in front of his platoon, the serjeant is on the pivot of the leading sub-division.—If the officer is on the flank of his leading sub-division, the serjeant takes the flank of the second. In column of sections the serjeant also takes the flank of the second section.

Clofe

In close column the ferjeant is on the flank of the rear rank behind his officer; and in forming line after the *bali*, *front* of the platoon, he remains on its outward flank.

Pioneers.

The PIONEERS in column of march, are in front.—In line, they are formed two deep behind the center, and nine paces from the rear rank.

Drummers. DRUMMERS in column of march, or close column, are with their companies, and on the flank, not the pivot one—In line, the grenadier and light drummers are fix paces behind the rear rank of their companies.—The battalion drummers are in two divisions, and formed fix paces behind the third and seventh companies.—In parade, at open ranks, the drummers preserve their fix paces from the rear rank.

Echellon.

Whenever the platoon is cautioned to wheel forward or back ward any named number of paces the ferjeant immediately posts himself before or behind the tenth, or any other given file, from the standing slank, and takes the ordered number of paces; when his platoon has conformed, he places himself on its outward slank.

Mufic.

The Music, in open or close column, are on the flank, which is not the pivot one; in line they are in a fingle rank behind the center, twelve twelve paces from the rear rank; in parade, at open ranks, they are between the colours and the front rank.

Drummers, music, pioneers, &c. will take care Music, &c. not to impede the flank movements of the close column, nor its formation into line, but will get into the rear of their respective battalions as soon as they are disengaged from each other.

Attentions in Platoon Officers.

When the battalion is formed in line, com-position of pany of Platoon Officers are all on the right of platoon their platoons.—In column, they are on the pi-officers, vot flank, unless particularly ordered into the front of each platoon, if a march for any considerable distance is to be made.—When on the pivot flanks, they are answerable in their own persons for distances and covering: When in front, their serjeants, under their direction, preserve the ordered distance.

In wheeling from line to column, each moves Wheeling out, and places himself one pace before the cen-into coter of his platoon; each turns towards his men during the wheel, and inclines to his pivot flank; each gives his word Halt, Dress, when his wheeling man has just compleated his degree of wheel; each squares his platoon, but without moving what was the standing flank; each then places himself on the proper pivot flank.—After the wheel into column is compleated, no one is to cause his platoon to shift, by way of covering on the pivot flank, unless so ordered by the commanding officer, or that in the course of marching a straight line is gradually taken up.

Wheeling into line.

In wheeling from column into line, each places himself one pace before the center of his platoon; each turns towards his men during the wheel, and inclines towards the pivot of his preceding platoon, each gives his word *Halt*, when his wheeling man, on whom his eye is fixed, is just arrived at the next standing pivot man; each then from that next pivot man corrects the interior of his platoon upon his own pivot man; each then takes his place and remains steady on the right of his platoon.

Wheeling point.

If the column is in movement, and platoons ona fixed each officer, to whatever hand he is to wheel, gives his word from the point he is then placed at, whether in front, or on the flank.-If on the wheeling flank, he conducts it.—If he is on the standing flank, he steps out two or three paces, the better to see that his platoon wheels quick, with a lengthy step, and that he may time his word Halt; this done, he is to fall back to his place on the pivot flank, no longer to look to his platoon, but having his eye fixed on the officer of the preceeding platoon, he is to give his word *March* at the infant that officer is taking the last step which establishes the proper distance betwixt the platoons.

On the pivot flank.

When an officer is marching on the pivot flank, he is to be answerable for distance and covering; these circumstances alone must folely engage his whole attention, he can only occasionally give a glance of his eye towards his platoon, which must dress to him of course, and without any particular direction.

Countermarch of plateons.

When platoons in column are each to counmarch on its own ground, the officer when his platoon faces, goes to that flank, which is to become the pivot flank, conducts his platoon in file, and closes its leader to the serjeant, who has remained to mark the pivot, halts, fronts, and dresses it square; he then places himself where the serjeant stood.

When the battalion marches in line, officers In line, then become individuals, equally attentive as the foldier; nor can officers then be attentive to any thing but the correctness of their own perfonal march, every operation then depends on the word from the commanding officer, who MOVES, HALTS, and DRESSES the battalions—Whenever the battalion is in line, officers give

no commands, except in the firings.

When the platoons of a column file separately in file. to a flank, the officer conducts the head, and when he arrives within thirty paces of the new polition, in which he is to form, he detaches his ferjeant to mark the point at which he is to place his pivot front rank man, either in filing to front or rear; the officer stops at that serjeant, and halts, fronts, and dreffes his platoon close to the ferjeant; he then, himself, after correcting his platoon, replaces the ferjeant, who falls back to the rear rank. - In FILING, distances and dressing are generally taken from that hand to which by a face of the platoons, the whole would stand fronted in column, and the line breaks into column towards the directing point.-The leaders of the third, fourth, &c. platoons, from the directing flank, are never to overpass the straight line which joins the heads of the first and second, but are if any thing to be behind it, till they arrive and halt exactly in the new line. - In movements to the rear, distances and dressing are al. ways taken from the fame point to which they would be made if the movement was to the front. that

that is, from the left, in going to the rear, if it should be from the right in going to the front.

Leading officer.

On the leading platoon officer of the column, much of the precision of march depends; he must lead at an equal, steady pace; he must lead on two objects either given to him, or which he himself takes up after every alteration of polition; this demands his utmost attention; must he allow it to be diverted by looking at his platoon, the care of whose regularity depends on the other officers, and non-commissioned officers, belonging to it.-The fecond platoon officer must also be shewn, and know the points on which the first leads; he is always to keep that first officer and those points in a line, and those two officers, together with the placed mounted officers, thus become a direction for the other pivot officers to cover.—In marching in open the feeond file from the pivot officers, that the officers may the more correctly fee and cover éach other in column.

When pivots march. In the column of march, after the word HALT is given, no one is to move, and pivots particularly must remain where they are then placed. In this situation, when ordered to FORM, each platoon WHEELS up to its adjoining pivot; the whole will then, perhaps, (as in the case of marching on a road, along the different turnings of a height, &c.) be in a winding line, and must not attempt to get into a straight line, unless so ordered by the commanding officer to answer some particular object.

Wheeling back-wards.

When the platoon wheels BACKWARDS, from line into column, the fituation and business of the officer is the same as when wheeling forwards. And he balts and dresses from his pivot flank, which he gains during the wheel.

In close column, division officers are on the in close pivot flanks.-In forming line, before the divi-columns. fions face, they are shifted to the leading flank, if necessary.—The officer of each flops in his own person when the division nearer to the forming point than himself receives the word, Halt, Front. -He allows his ferjeant to proceed with the division; at the due instant gives his word Halt, Front, Drefs, and as foon as the front of his division is clear, the word March conducting it into line.—Before the division arrives within three or four paces of its ground, the officer will have stepped out nimbly to the flank of the preceding divifion, and will be thus ready to give the word Halt, Drefs, at the instant his inward flank man joins the preceding division .-- The mendress by the formed part of the line, and the officer corrects them on the known distant point.—He then resumes his platoon place, which has been preserved by a ferjeant.—When the close column, or part of it, forms line on a rear division - the officer of each, when the one behind him halts, fronts, will step nimbly round to the rear (and without impeding his division, allow his Serjeant to proceed), from thence he can better judge the proper moment of giving his words Holt, Front, to his division; he then places himself on its outward flank, and marches up when his front is clear.

The officer of one of the center platoons is Colours, always in open column to preserve distance for the colour files.—The colours wheel up into column, with the leading center platoon, and place themselves behind the third file of men from its pivot flank; when the line forms, they close in to that flank.

When officers march in front of their divifi- In front ons, they must in their own persons keep so close divisions.

to the preceding ones, as not to hinder the flank of their own division from preserving its proper distance.

Wheels in march.

When the head of a column of march changes column of its direction, and that marching in an alignement is not in question, instead of making regular wheels on fixed points, the officer who conducts the leading division will often be directed gradually to bring it round into the new direction, by the turn of the outward shoulder, making both his flanks continue moveable; but each fucceeding division, without the formality of command, or halt, does the same thing, the whole attention resting on each pivot slank, which at no rate must encrease its distance; but during this operation preserves the same equal time and step at which it was before moving.

Close co. lumn.

On all occasions of forming in line, either by wheeling up from open column, or in moving up from close column, or in marching up from echellon, &c .- the conducting officer moves nimbly to his point d'appui, some paces before the arrival of his division in the line, and from thence gives his word to balt, and instantly dreffes it.

Supernu. merary rank.

Officers and serjeants of the SUPERNUMERA-RY rank are in the rear of their respective companies,-when the battalion is halted, or marching in line, they are three paces from the rear rank.—In open column, they are within one pace of the rear rank.—In close column, they go on the flank of their division which is not the pivot.—Their great attention during movements is, that files are correct, ranks keep up, and that perfect order is preserved among the foldiers, circumstances in which they greatly assist the platoon officer, who having the important objects of distance and covering of pivots to observe, cannot in such situation be giving minute directions to his platoon, without losing sight of his more material duties.—During the strings, the supernumerary rank, assisted by the platoon serjeants, are to keep the rear ranks well closed up to the front, and to prevent any break beginning in the rear.

The STAFF (adjutant accepted) in line are Staff. three paces behind the music.—In parade at open ranks, they are on the right of the grenadier

front rank.

It is the particular business of the ADJUTANT Adjutant at all times to ascertain the direction on which gives the column is to move, or on which the forma-point. tion of the line is to be made. For this purpose, he ought to be mounted, otherwise he cannot properly discharge this important duty; and he can be much affifted in it, by having two or three camp colour men, or non-commissioned officers properly trained to line themselves quickly with any two given points.—He is to take care, that the point where the battalion in column enters an alignement is ascertained to it. When it is moving in that alignement, that two points a head of the column are always prepared .- When it wheels up into line, that a point beyond each flank in that line is ascertained .- When the line is to be prolonged, and has wheeled backward by divisions, that two points in the exact line of the pivots are ready for its march.-When the close column is to form in line, that two points to each flank are given.-When the battalion changes polition, either by files or by the diagonal march of divitions, that there are points given on which the pivots of files will cover, and can dress their divisions upon, from their several points

points of appui. - In thort, that upon all occasions, fixed points of forming, dressing, and march, are given, except in advancing in line, where the ascertaining such points does not depend on the adjutant.

Echellon.

When the battalion changes position by the echellon march, the named division wheels its 10th file into the new direction .- The other divisions wheel their 10th file half the number of paces as the named one. The Serjeant is on the outward flank, the Officer on the inward flank of each division .- At the word MARCH, they move on, preserving their relative distance, and covering of pivots from before them, and just before the inward flank of each division arrives at the outward flank of its preceding one, which is already halted in line, its officer places himself before that flank; and when his inward man touches it, he gives his word Halt, Drefs up, if the movement is to the front, and dreffes his division on the distant given slank point, so that his division is steadied before the arrival of the next one.-When the change is made to the rear, the retiring part faces about before the division wheels are made, proceeds as above, and each officer balt, front, dress back his division when its inward man touches the preceding formed one.

Attentions of Commanding Officers of Battalians.

The battalion may be considered to the line, what the platoon is to the battalion.

Commanding and Field Officers are always to be mounted, and, unless they are active on horseback,

mounted.

back, it is impossible for them to see, to correct, to prevent mistakes, or to move with that dispatch which is necessary from one point to another.

Whatever operation is to be performed by the Comwhole of the Battalion at once, is done upon the mands. word from the commanding officer, without any repetition being made by platoon officers; he puts it in motion and halts it, whether in line or column; he wheels it from line into column, and from column into line; he orders arms to be earried, supported, &c.; he dresses it from the center, when it has marched, and halts, and from what was the leading flank when it has wheeled

up from column into line.

Before the column marches, the commanding Points of officer ascertains points to the leading officer, and march. when he intends to change the direction of the march he gives new points, and he watches over the just leading of the column. He takes care that all wheels of platoons are made at the identical point where the leading platoon wheeled; that all doublings of sub-divisions are made successively in the same manner, and at the same point; and that forming up to platoons is made at the spot where the first forming up is made. -That in all diminutions of the front, the natu- points of ral order of the column is preserved, whether the doubling right or left of the battalion leads.—That a co-and wheeling. lumn of half platoons occupies no more space than a column of whole platoons, viz. just suf-

When the open column marching in an a-Halt of lignement is to form in a straight line, and for the cothat purpose halts; the instant that it does halt, lumn. the commanding officer from the head of the battalion at that instant corrects the pivot files of men (which ought not to be necessary) in the

K 2

ficient to wheel up into battalion.

true

true line, and upon a rear point.—But if the march is making in a winding direction, and that the intention is not to form, or not to take up a straight line, the Platoons remain on the ground on which they balt, and do not move in any shape, until they receive a further order, either to form in line; or first to cover, and then to form; or to continue the march.

Dreffing.

The commanding officer always conducts the head of his battalion column to the point at which it is to enter a new line, and he takes care in time to dispatch a mounted officer to ascertain that point.—When the platoons wheel up into line, he immediately (if necessary) corrects the dressing of the Battalion from the flank which led when in column, and that generally upon a point beyond the other flank.

Commeads in .. lise.

When acting in line with others, the Commanding Officer of each Battalion conforms to the movements of the regulating one, and from it takes and rapidly repeats his words of Halt, Wheel, March, &c.; and the least delay in repeating the words Halt, or March, must undoubtedly disorder the line in proportion to that delay, for the whole of a line should march, or halt, at the same instant.

Attention

In line, the commanding officer is in rear of the colours, from thence, by marked cautions, he makes his battalion flep-out, or flep-flort, or incline, as is necessary to preserve its place in the general line; his great attention is to see and prevent the beginning of faults, and not to wait till they have had their effect; by watching and regulating his advanced serjeants, he best regulates his battalion; the squareness of the march, the compactness of the files, and the equality of step, are the great objects he is to have in view.

The other mounted officers are behind the wings, and can affift much in preventing faults,

and in correcting them.

All the battalions of a line must halt at the Dressing fame instant in consequence of that word, rea in line. peated by commanding officers, whether they are then correct or not in line. - Each half battalion from its own colour, and the men looking to it. will be immediately dreffed on the colours of the next adjoining battalion; by this means a general continued line will be obtained, and, at any rate, a straight one between each two colours; and if all the colours should have truly halted in one line, the whole corps will be com? pletely formed in a straight line. But if the halt is not justly made, and that a better line mult be obtained, the colours of the defective battalions will be brought into the general line; the platoon officers will quickly arrange themfelves, eyes will be ordered to the right, and the men will in an instant move up; too much celerity cannot be used in completing this operation.

A fingle battalion, when it halts, is dreffed on its right or left center company, and is therefore in a straight line.—Two battalions drefs each from its center on each other's colours, their outward wings conforming, and are therefore in a straight line.—Three or more battalions drefs from the center of each on their next colour; and therefore if all the colours halt in a line, the line of the whole will be straight: if they are not in a line, the general line will not be straight (till a special correction is made), but no slank will be thrown out of the general direction.

When a battalion retires, and halts, it ought never to remain in that fituation, but be imme-

diately faced about, and dreffed to the proper front.

Intervals.

The greatest fault that a battalion in line can make is increasing its interval: bad dressing may be remedied without danger, but a false distance presents a weak part to an enemy, and is not to be closed, without a hazardous movement, and great operation of the line.

Aids in exercise.

Commanding officers cannot take too much precaution to afcertain true points in the line in which they are to form, before the arrival of their battalions in it.

When a battalion is exercifing fingly, a commanding officer should have two camp colour bearers behind each flank, properly trained, and ready to run out to that flank, to give points of marching, forming or dressing upon the true line. —In doing which, one flank of the battalion is generally considered as in that line, and often both.

Atten-

Words of command cannot be specified for all the variety of circumstances and situations that occur; but commanding officers being themselves clear in what is to be done, should by distinct and explicit orders, which they divide and adapt to the occasion, lead their battalions through all the points of execution with precision; this will always be found the shortest path, nor on any account should any operation (ence a battalion is affembled under arms) be performed in a careless or slovenly manner, which will always be the case if the commander's orders are not pointed, loud, and sufficiently explanatory.

Close column. A battalion close column forms in line on its front division, on its rear division, or on a central one, according as circumstances require; and in all cases the line formed upon is that on

which

which the head of the column or columns is halted before the formation begins, and therefore the division on which each battalion at any time forms, moves up at the proper instant, and halts on that line.—When several close battalions, standing on the line, are to extend and form, the regulating and named battalion only can be obliged to form on a central division; each of the others will form on its front, or rear division, viz. on that which first arrives at its ground, where it halts, fronts, and occupies its proper place, while the others move on, and successively come up to it.

In forming line from close column, points Forming must be given beyond both slanks in the directi-in line. on of the line, and a mounted officer halts, and fronts, each division, which is equally necessary for those that form upon a rear one, although less so for those that form upon a front one.—The dressing and correction of the line is from the first formed division towards the other slank, and all the eyes of the battalion are of course turned to that first formed division.

The fame number of points are required for As many the march in any alignement, and wheeling up points are into line of an open column of one battalion, as for one for that of several battalions, viz. one where the battalion line is entered, and (always) two beyond the head as for seof the column.—Therefore, though these precautions may appear formal for the movements of the battalion when single, yet are they necessary in all its exercises; when it is recollected, that such battalion is in the place of and must consider itself as the leading one of the column, on whose correct positions those of every following one depends.—The same exactness is required in every extension from close column into line.

line, and in every forming and change of polition that the battalion makes .- In fine, in order to qualify the battalion for acting in general line, it must at its single exercises work on points fixed and relative and make no chance and accidental movements and formations.

In all fituact points of march given.

Although on most occasions of movement and ations ex-formation, and at all times in instruction, determined points marked by detached and mounted cannot be officers, are given : yet fuch helps cannot be expected or depended on, when the line is advancing on an enemy, when a corps is harraffed in its retreat, and when it is unsafe to send out officers, &c. -In such situations every thing will depend on the eye and judgment of conducting officers, who must preserve such direction of movement, and feize such accidental points as present themselves, and lead to the object which is to be accomplished.

The battalion in no fituamore ground than the proper ex: tent of its front:

In whatever shape a battalion is moving, the commanding officer is never to lofe fight of this tion covers great principle, that the battalion should at no time cover more ground than its proper extent when formed in line. - Therefore if he is marching in line he must take care that his files do not open; and if he is marching in column, his great attention is that his divisions do not open. For this purpose his march must be just, and compact, his wheels quick, and all doublings up, or back, which alter the extent of front, must be made so as not to impede the general movements of the column or to change its distances. - When the front is to be diminished, he must see that the doubling division stackens its pace, and when difengaged from the other division, that it inclines well up, quick, and covers, thereby not impeding the division behind it. When the front is to be increased.

increased, the moving up division does it quick

and by oblique marching.

The commanding officer must recoilect, that Marching in the winding movements of the open column of in an alignment. march,—the wheeling distances must be just; that the pivots are to follow on the exact tract, which the leading one has traced out; that the whole, when ordered, halt on the precise ground they then occupy; and that when they wheel up and form, the line will then be a continued, but probably an irregular curved one.—But if a straight line is to be entered and formed upon, from the point where the head enters, and not sooner, and where a mounted officer remains posted, does every platoon pivot officer begin to cover in the true line, to march in that line, and to preferve his true distance: nor must any obstacle that can possibly be surmounted, ever force the pivot officers out of that line; although the men of their platoon, when it becomes necessary, may open or widen their files from them .- And if the pivots on account of any material obstacle are thrown for a time out of the line, they should always, if possible, move to the hand which carries them behind the line, and again re-enter it when they can; and for which purpose an officer, or non-commissioned officer, should be placed where they are to re-enter it .- In marching in the alignement, the field officer should frequently place himfelf in it, with a glance of the eye see whether his files preferve it, and correct them if necessary.

As one field officer at a time must command the battalion, the others present can only act in aid of him, nor can their situation in all cases be ascertained; but should the commanding officer not be at the head of the open column (when it

marches,

marches, and particularly when it halts) to correct, if necessary, the pivots in the general line, another field officer, or the leading officer if no field officer is there, should instantly attend to it, that the wheeling up may not be delayed. -If, in the course of exercise and instruction, the commanding officer is not behind the center when the battalion marches in line or halts, the other field officer from that situation can immediately give every proper aid in movement, or in lining as it ought when halted; and in every case it must be evident in what manner the commanding officer can be affifted.

Wheeling

When the line is to break and wheel into backward. open column of march, in almost all cases it is better done by wheeling backward than forward. for the wheel is in this manner made on the pivot flanks; and although divisions may be unequal, yet these flanks cover after the wheel, an advantage which is lost after the wheels are made forward.

Aftentions to Echellon.

When a battalion makes a retired ECHELLON, or part of an echellon of a confiderable line: the commanding officer must take great care to regulate his movements by those of the one preceding him, viz. that he preserves his parallelism: his ordered distance; his proper flank interval; and when the leading echellons halt, that he is to move up into line, that the outward flank is not thrown too forward (which without great attention will happen) and thereby perhaps be exposed to the enemies enfilade.

* The words marked in CARITALS are given by the commander of the battalion.

. The words marked in Italics are given by the commander of the company.

Abstract.

Words of command.

halted, and wheels up by divitions of any kind to either flank (here the right).

When the battalion is [COMPANIES, RIGHT] (OF LEFT) WHEEL. QUICE MARCH. Halt, Drefs.

A caution.

By the leader of each company.

When the battalion is] COMPANIES, ON YOUR] The left hand man of halted, and wheels backwards into open > column of companies (the right in front.) !

LEFT BACKWARD WHEEL. QUICE MARCH. Halt, Drefs.

the front rank of the company faces inwards By the leader of each company.

divisions are When halted in column, and wheel up to either hand to form in line (to the left).

To THE LEFT WHEEL INTO LINE. QUICK MARCH.

Hale, Dreis.

A caution.

By each feader of a divition.

When the head of the column wheels into a new direc tion, marches on, and is followed by the rear divisions.

Halt, Right. leading division Wbeel. Halt, Drefs, March. ucceeding divitions Halt, Wheel, Halt, Drefs, Marsh.

One word of command. halt being merely a cartion before the Quick March is tataken up.

The first divition marches when the facond is within 2 paces, and thereby does not impede its wheel

Each fucceeding divivision wheels in the fame manner as the leading one. marches on when its preceding one is at its due diffance.

5. From

The right company flands faft, and the other companies are

11. From

		ordered to wheel into open column, facing to that company.
5.	RIGHT FACE.	The companies that are to wheel face to the right.
From line to form open column of companies,	Quick March.	fively take flank points, and the com-
behind the right com- pany.	Halt, Front.	pacies march in file. Each o.ficer fucceffive- ly, halts and fronts his company, when his flank man arrives at his ferjeant.
6. When the column of	COMPANIES WILL COUNTERMARCH RIGHT (OF LEFT)	A caution. Each company faces.
companies is to change its front, by the countermarch of each company.	PACE. Q. MARCH. Halt, Front, Drefs.	In file. S Each company sepa- 2 rately. To the pivot flank.
7. When the battalion is chalted, and is to march in front.	THE BATTALION WILL ADVANCE. MARCH.	The center ferjeants move out.
8. When the battalion is to halt.	HALT.	The advanced fer- jeants return to the battalion.
When the battalion is halted, and is to re tire.	WILL RETIRE.	
To. When the ba talion after retiring comes to its proper front.	HALT, FEORT.	One command, and the ferjeants return to the battalion.

Words of command.

11.

From line to form clofecolumn in front of the right division. FROM CLOSE COLUMN IN FRONT OF THE RIGHT DIVISION.

RIGHT FACE.

Quick March.

Halt, Front. Left, Drefs. A caution.

All the other companies face and difengage their leading flanks.

Each company.

12.

From line to form close column behind the right company, or division.

FORM CLOSE COLUMN BEHIND THE RIGHT DIVISION.

RIGHT FACE.

Quick March.

Halt, Front, Left, Drefs. A caution.

All the other companies face, and difengage their pivot flanks. Each company fuccef-

fively.

13.

From line to form close column on a central company.

FORM CLOSE COLUMN
ON THE ____ COMPANY; THE RIGHT
IN FRONT.

Inwards face.

Quick March.

Halt. Front. Left, Diess. A caution.

All but the named company, and difengage their pivot flanks.

Each company fuc-

IA.

From close column to form line on the front company (the right in front).

FORM LINE ON THE A caution.

FRONT COMPANY.

LEFT FACE.

Q. MARCH.

HALT, FRONT.

Dress.
March.

Halt, Drefs,

Each company when opposite to its ground.

When arrived in line.

15. From

Words of command.

From close column to form in line on the rear company (the right in front).	FORM LINE ON TI REAR COMPANY. RIGHT FACE. QUICK MARCH. OF March. Halt, Drefs,	
	Pany fuccess that, Front. Drefs. March. Halt, Drefs.	When opposite its ground. When it arrives in line.

16.

to form line on a Outwards face. central company.

The named company, when uncovered, moves up into line to its marked flank.—Those that were in front of it, proceed as in forming on a rear company.—Those that are in rear of it, proceed as in forming on a front company.

In the deployments of the close column into line, a mounted officer MALTS, FRONTS each company or division (of which it is composed)

fuccessively.